(December 1990)				(Other instructions of the control o		CATE*		u No. 1004-0136
	DEP	PART NT OF THE		16461363		Г		mber 31, 1991
,		BUREAU OF LAND MANA				j	UTU-73752	
	APPLICATIO	N FOR PERMIT	TO DRILL O	R DEEPEN			6. IF INDIAN, ALLO N/A	TTEE OR TRIBE NAME
ia. TYPE OF WORK	DRILL 🛛	DEEDEN		<u>-</u>	•		7. UNIT AGREEMEN	
b. TYPE OF WELL		DEEPEN	L				Drunkyards w 8. FARM OR LEASE	ash UTU-67921X
	GAS WELL X OTHE	R	SINGLE ZONE	X ZONE			USA 20-399	NAME, WELL NO.
RIVER	GAS CORPORAT	TION					9. API WELL NO.	
3. ADDRESS AND TELEPH 1305 Sc		e, Utah 84501 (435	5) 637-8876				10. FIELD AND POOI Drunkyards W	
	eport location clearly and in a	ccordance with any State requirements	(1) C026 C	OVICIDE	AITIAI		11. SEC.,T.,R.,M., OR AND SURVEY OR	BLK. AREA
At proposed prod. zone		4,312	1573E C	UNTIUE	NHAL	1	NE/4, SE/4 Se SLB&M	area c.20, T15S, R10E
	ND DIRECTION FROM NE iles south of Price	AREST TOWN OR POST OFFICE* e, Utah					12. COUNTY OR PAR CARBON	ISH 13. STATE UTAH
15. DISTANCE FROM PROP LOCATION TO NEARES	т .	Ĭ	IO. OF ACRES IN LEAS		1	17. NO. OF AC	CRES ASSIGNED	
PROPERTY OR LEASE I (Also to nearest drig. unit I	ine, if any)		1240.96 acre	es 			160 acres	
18. DISTANCE FROM PROP LOCATION TO NEARES DRILLING, COMPLETE APPLIED FOR, ON THIS	ST WELL, D, OR 2550'	19. P	ROPOSED DEPTH  2065'		2		cable tools otary	
21. ELEVATIONS (Show who 5715' GR				-			rox. date work v bruary 2000	VILL START*
23.		PROPOSED CASINO	AND CEMENTI	NG PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		-	QUANTITY	OF CEMENT	
14"	12-3/4"	Conductor	25'					
7- 7/8"	J-55 8-5/8" N-80 5-1/2		207'	86 sks.G+2		<del></del>		
7- 7/8	N-60 3-1/2	17 #/11	2065'	"G"thixotro		L+8%gei+:	2%CaC1+10%	extender. 75 sks
		present and a second	7 A 7		<b>5</b>			
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		DIV	OF OIL, GAS	5 & MINING	!			
	F	ederal Approval of this			L	JUNFI	DENTIAL	
	A	ction is Necessary			_			
N ABOVE SPACE DES	CRIBE PROPOSED	PROGRAM: If proposal is to dee	epen, give data present pr	oductive zone and propo	sed new productiv	ve zone. If prop	osal is to drill or deeper	directionally, give
erunent data on subsurface locat 4.	IONS and measured and true v	ertical depths. Give blowout prevente	r program, if any			•		
SIGNEDOn_	A. Hame	tonTITLE	Permit Specia	IIIST		DATE	07/22/99	
PERMIT NO.	3-007-3059	"/	_ APPROVAL DATE					

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

APPROVED BY

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

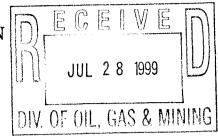
BRADLEY G. HILL
RECLAMATION SPECIALIST III

Section 20, T15S, R10E, S.L.B.&M. Carbon County, Utah

RGE

### RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924



July 22, 1999

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532



RE: Application for Permit to Drill-USA 20-399, NE/4,SE/4, Sect.20 T15S, R10E, SLB & M, Carbon County, Utah

### Dear Eric:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. John Baza, DOGM

Mr. Dave Levanger, Carbon County Director of Planning

Mrs. Tammie Butts, River Gas Corporation

RGC Well File

<u>UT-060-3160-1</u> December, 1992

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company River Gas Corporation	Well No. USA 20-399
Location: Sec. 20, T <u>15</u> S, R <u>10</u> E,	Lease No. UTU-73752
On-Site Inspection Date:7/10/99	

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

### A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Surface formation: Upper Mancos Shale Estimated top of Ferron Formation: 1190'

2. <u>Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered</u>

Depth

**Formation** 

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 1250'-1330'

Expected Water Zones: 1250'-1330' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment-</u> include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2, with variances previously granted. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

- 4. <u>Casing Program and Auxiliary Equipment</u> include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 2065' of 5 ½", 17#/ft,N-80, LT&C production casing will be installed approximately 10% of the above setting depth will be 8 5/8", 24#/ft J-55 surface casing.
- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be ran.
   Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated. Formation is slightly over-pressured. Estimated BHP: 1125 psi.
- 9. Any Other Aspects of this Proposal that should be Addressed:

### B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

### 1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 6.8 miles South of Price, Ut.
- c. Contact the County Road Department for use of county roads.
- d. Plans for improvement and/or maintenance of existing roads: None
- e. Other:

### 2. Planned Access Roads:

- a. Location (centerline): Off of gravelled County Road approx: 1300' FSL, 1200' FEL, Sec. 20.
- b. Length of new access top be constructed: 85'
- c. Length of existing roads to be upgraded: 0'
- d. Maximum total disturbed width: 50'
- e. Maximum travel surface width: 24'

f. Maximum grades: 2%

g. Turnouts: N/A

h. Surface materials: In-place residual of Mancos Shale

- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides & 2 culverts placed along new road.
- j. Cattleguards: N/A
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. <u>Location of Production Facilities</u>:

a. On-site facilities: See Attachment "E"

b. Off-site facilities: none

c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, non-reflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency

Committee. All facilities will be painted within six months of installation. Facilities required by comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: grey

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain  $1\frac{1}{2}$  times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in Onshore Order #7.

### 5. <u>Location and Type of Water Supply:</u>

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID(a local municipal water supplier)

#### 6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private owner in East Price

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

### 7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless designated otherwise by BLM officers prior to construction.

The reserve pit will be located: on the east end of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: South

The blooie line will be located: on the east, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water Injection.

### 10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov.; or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

### Additional requirements:

 Surface and Mineral Ownership: Bureau of Land Management: Price Office 125 S. 600 W. Price, UT 84501

#### 12. Other Information:

a. Archeological Concerns: None that RGC is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places:
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

### 13. Lessee's or Operator's Representative and Certification

Representative:

Name: Don S. Hamilton

Title: Permit Specialist

Address: 1305 South 100 East

Price, Utah 84501

Phone No: (435)637-8876

### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements make in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by RGC and its contractors and subcontractors in conformity with this APD package and the terms and

conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. S304604. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Don S. Hamilton	
Signature	
Permit Specialist	July 22, 1999
Γitle	Date

### C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>-Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

### TABLE 1 NOTIFICATIONS

Notify <u>Don Stephens</u> of the <u>Price</u> Resource Area, at (435)636-3608 for the following:

- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

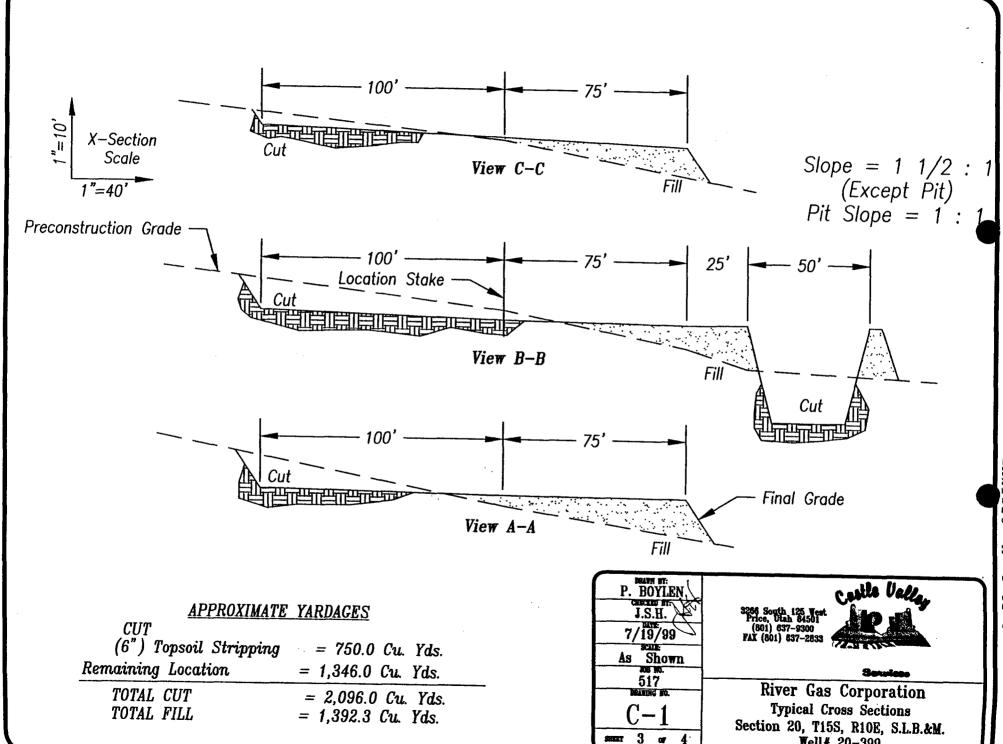
If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

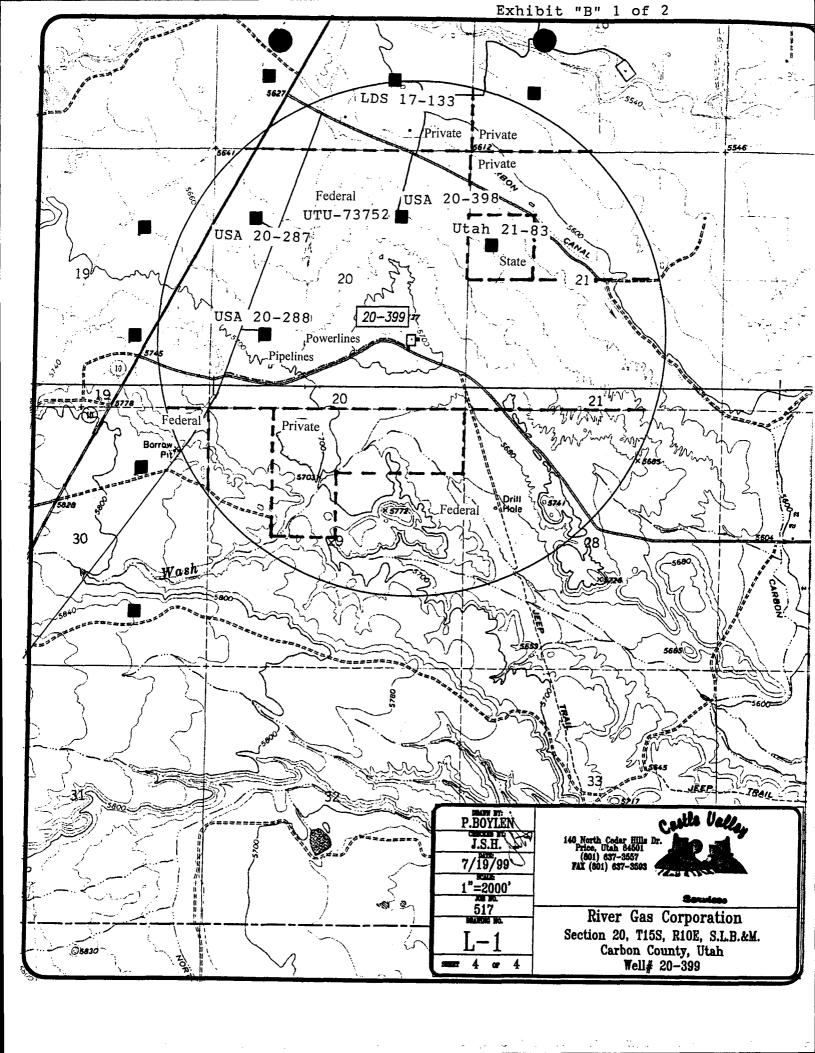
Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

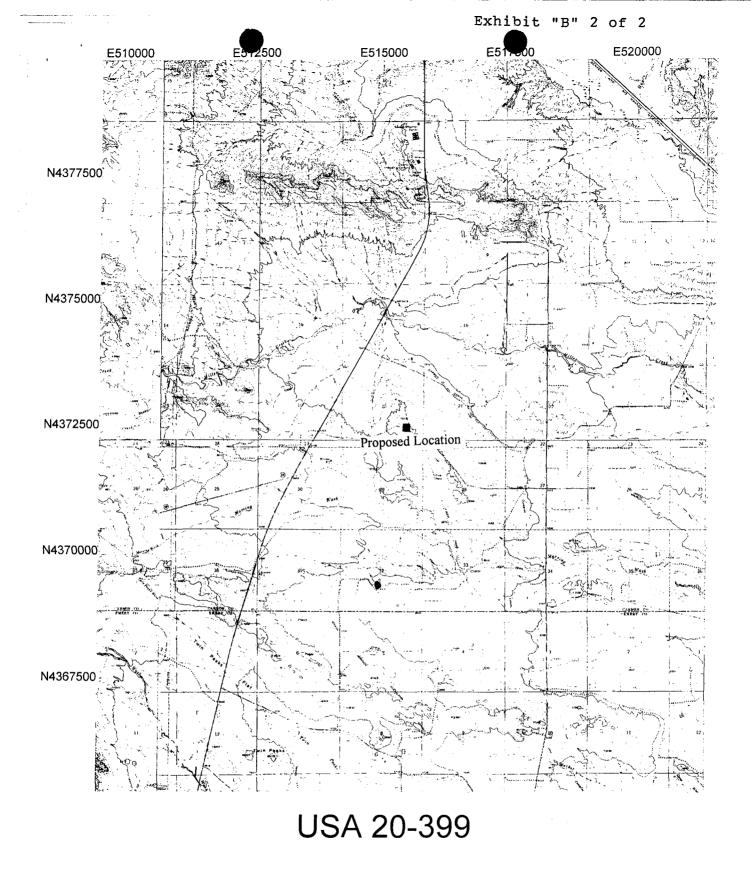
Eric Jones, Petroleum Engineer Office: (435) 259-6111

Home: (435) 259-2214

Well# 20-399

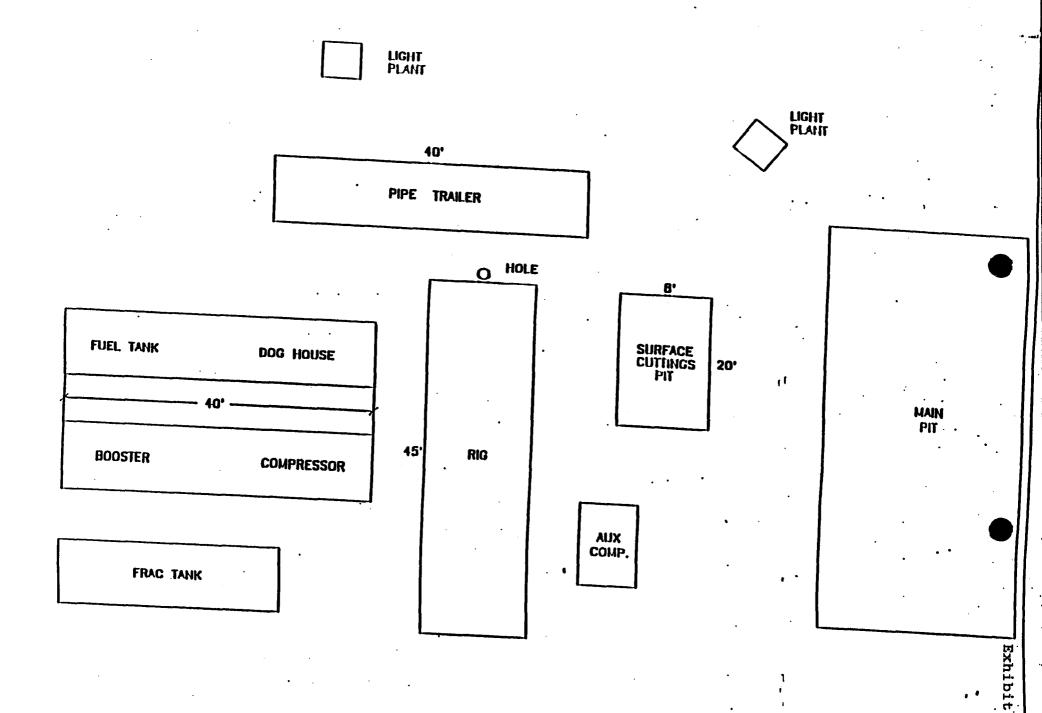




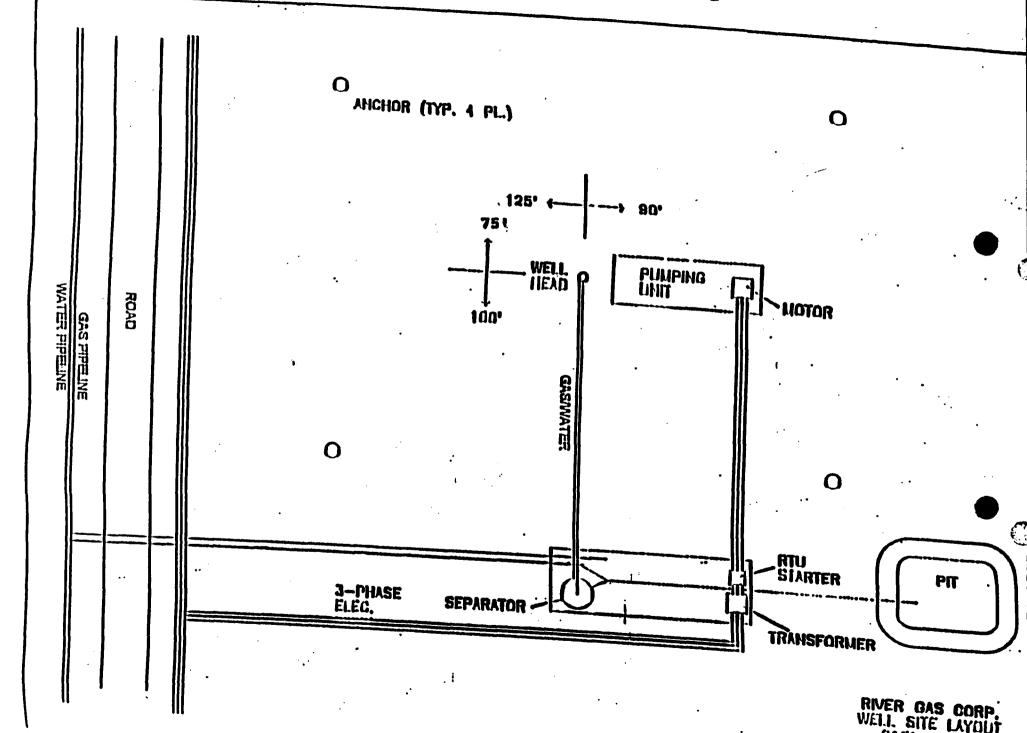


Universal Transverse Mercator North 12 NAD83 (Conus)

Scale 1:75000 0 8000 Feet Multiple Files 7/14/1999 Pathfinder Office™ **Trimble** 

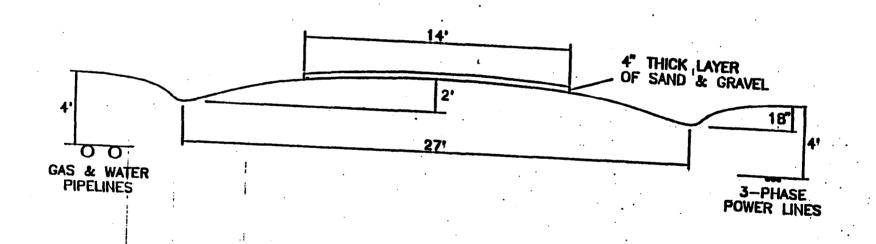


APPROXIMATE LAYOUT OF RIG & EQUIPMENT ( NOT TO SCALE )



RIVER GAS CORP. WELL SITE LAYOUT 215' X 175'

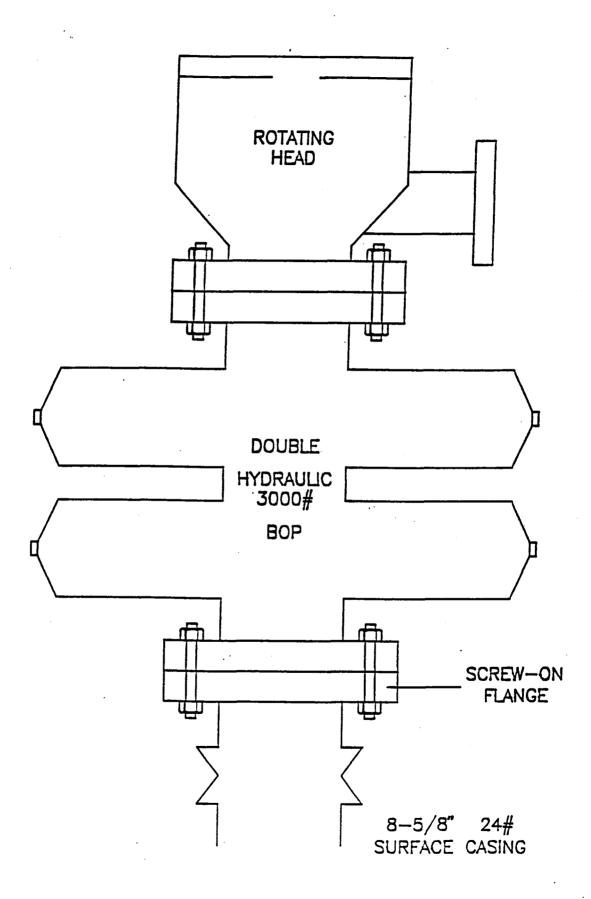
## RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

## DIVERTER HEAD



RIVER GAS CORP.

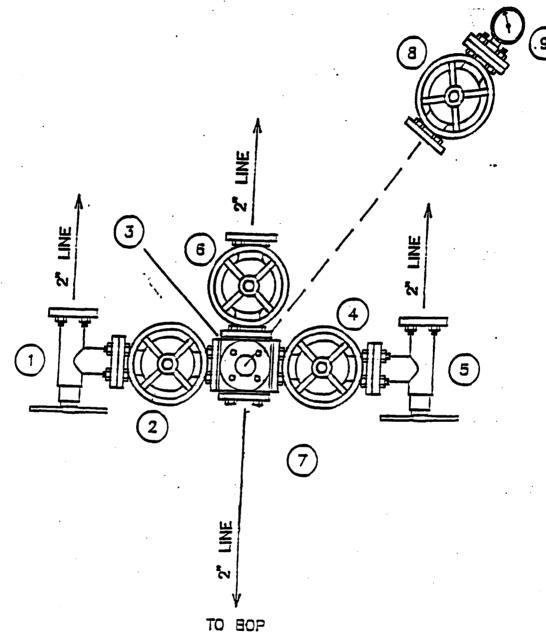
5M FLANGED CHOKE 5M GATE VALVE (FLANGED)

5M STUDDED CROSS

5M GATE VALVE (FLANGED) 5M FLANGED CHOKE

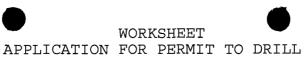
2 5M GATE VALVE (FLANGED)
2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 LINE
2 5M GATE VALVE (FLANGED)
3000# GAUGE

NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD



APD RECEIVED: 07/28/1999	API NO. ASSIGNED: 43-007-30591						
WELL NAME: USA 20-399 OPERATOR: RIVER GAS CORPORATION (N1605) CONTACT: Don Humilton (435)637-8876							
PROPOSED LOCATION:	INSPECT LOCATN BY: / /						
NESE 20 - T15S - R10E SURFACE: 1445-FSL-1128-FEL BOTTOM: 1445-FSL-1128-FEL	TECH REVIEW Initials Date						
CARBON COUNTY DRUNKARDS WASH FIELD (048)	Engineering						
LEASE TYPE: FED	Geology						
LEASE NUMBER: UTU-73752 SURFACE OWNER: Federa	Surface						
PROPOSED FORMATION: FRSD							
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:						
Plat Bond: Fed [ Ind [] Sta [] Fee []	R649-2-3. Unit Drunkards Wash						
(No. <u>5304604</u> ) N Potash (Y/N)	R649-3-2. General R649-3-3. Exception Drilling Unit Board Cause No: 243-2 Date: 7-13-99						
Oil Shale (Y/N) *190-5(B) Water Permit							
(No. <u>fkwlb</u> ) RDCC Review (Y/N) (Date:							
N/A Fee Surf Agreement (Y/N)	R649-3-11. Directional Drill						
COMMENTS: (243-2) Need add'1 into. (led 8-5-99)							
STIPULATIONS: (1) FEDERAL APPROVAL							



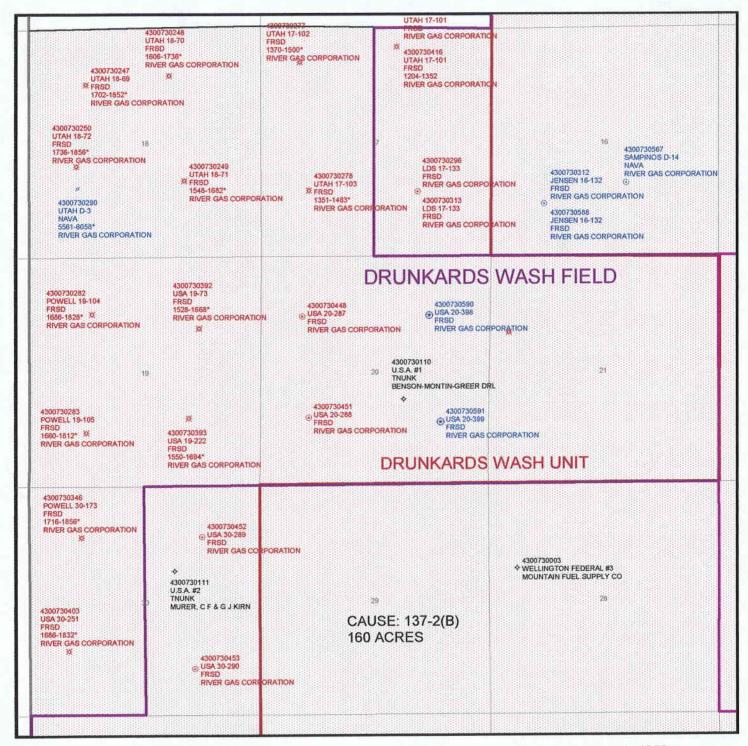
Division of Oil, Gas & Mining

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: DRUNKARDS WASH (048)

SEC. 20 TWP 15 S, RNG 10 E,

COUNTY: CARBON UNIT: DRUNKARDS WASH



PREPARED DATE: 29-JULY-1999

### **United States Department of the Interior**

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160

<date>

Memorandum

To:

Assistant District Manager Minerals, Moab District

From:

Michael Coulthard, Petroleum Engineer

Subject:

1999 Plan of Development Drunkards Wash Unit Carbon County, Utah.

Pursuant to Email between Lisha Cordova, Division of Oil Gas and Mining, and Mickey Coulthard, Utah State Office, the following wells are planned for calendar year 1999 for the Drunkards Wash Unit, Carbon County, Utah.

API#

WELL NAME

LOCATION

43-007-30590 USA 20-398

1374-FNL 1387-FEL 20 15S 10E

43-007-30591 USA 20-399

1445-FSL 1128-FEL 20 15S 10E

AUG 2 1999

DIV OF OIL, GAS & MINING

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc:

File - Drunkards Wash Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:<date>-<date>



### RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

July 28, 1999

Mr. John Baza Associate Director Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Wells pending approval that are in compliance with cause #243-2.

Dear Mr. Baza:

Please accept this letter as River Gas Corporation's (RGC's) request that the proposed wells listed on the attached page be approved in accordance with Cause Number 243-2. The proposed well sites listed are located further than 460' from the boundary of the Drunkards Wash Federal Unit and any uncommitted tract within the Drunkards Wash Federal Unit.

Thank you for your timely consideration of this request, please feel free to contact me if you have any questions or need additional information.

Sincerely yours,

Don S. Hamilton
Permitting Specialist

cc: Tammie Butts, RGC Joey Stephenson, RGC RGC well file

> DEGETVE Naug - 5 1999 DIV. OF OIL, GAS & MINING

### WELLS IN COMPLIANCE WITH CAUSE NUMBER 243-2

Utah 05-278

Utah 07-350

Utah 07-351

Utah 07-352

Utah 07-353

Utah 08-354

Utah 09-360

Utah 04-280

USA 13-91

USA 14-74

USA 20-399

USA 20-398

USA 12-385

USA 12-426

USA 11-324

USA 12-322

USA 13-327

USA 14-325



# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke

Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 5, 1999

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re:

USA 20-399 Well, 1445' FSL, 1128' FEL, NE SE, Sec. 20, T. 15 S., R. 10 E., Carbon

County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30591.

Sincerely,

John R. Baza

Associate Director

lwp

**Enclosures** 

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		River Gas	<u>Corporati</u>	ion	· · · · · · · · · · · · · · · · · · ·	·····			
Well Name &	Number: _	USA 20-39	9		<del></del> .				
API Number:		43-007-30	591						
Lease:	Federal		Surfac	e Owne	r:	Federal			
Location:	NE SE	<u> </u>	Sec	_20	Т	15 S.	R	10 E.	
		Cor	ıditions (	of Annr	oval				
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Conser Application Notify	vation Gene ation for Per n Requireme	eral Rules, and rmit to Drill.	the appl	licable te	erms ai	nd provisio	ons of t	he approved	
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Form 3160-3 (December 1990)

UNITED STATES

SUBMIT IN TRIP (Other instructions on reverse side)

Form approved.

Budget Bureau No. 1004-0136	
Expires: December 31, 1991	
LEASE DESIGNATION AND SERIAL NO	i

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT							5. LEASE DESIGNATION AND SERIAL NO. UTU-73752  6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
	APPLICA	TION F	OR PERMIT TO	DRILL	OR D	EEPEN	 	6. IF INDIAN, ALLOTTEE OF N/A	R TRIBE NAME
la. TYPE OF WORK	DRILL	X	DEEPEN					7. UNIT AGREEMENT NAM Drunkyards wash U	JTU-67921X
b. TYPE OF WELL OIL WELL	GAS WELL X	OTHER		SINGLE ZONE	X	MULTIPLE ZONE	•	8. FARM OR LEASE NAME, USA 20-399	WELL NO.
2. NAME OF OPERATOR RIVER	GAS CORP	ORATION						9. API WELL NO. 43007 30 F	
3. ADDRESS AND TELER 1305 S	So. 100 E.	Price, Ut	ah 84501 (435)	) 637-887	76			10. FIELD AND POOL, OR V Drunkyards Wash	VILDCAT
4. LOCATION OF WELL At surface At proposed prod. zone	(Report location clear 1445' FSL,		nce with any State requirements.	*)				11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NE/4, SE/4 Sec.20, SLB&M	
	S AND DIRECTION miles south		T TOWN OR POST OFFICE*					12. COUNTY OR PARISH CARBON	UTAH
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS (Also to nearest drig. un	REST SE LINE, FT.	1700'	16. No	0. of acres in 1240.96			тотн	ACRES ASSIGNED IS WELL 160 acres	
18. DISTANCE FROM PR LOCATION TO NEA DRILLING, COMPLE APPLIED FOR, ON TO	REST WELL, ETED, OR	2550'	19. PF	ROPOSED DEPTI 2065'	н			Rotary	
21. ELEVATIONS (Show 5715' (		etc.)	<u></u>				 22,	APPROX. DATE WORK WILL February 2000	START*
23.			PROPOSED CASING	AND CEMI	ENTING	PROGRAM	<del> </del>		
SIZE OF HOLE	GRADE, SIZE (	OF CASING	WEIGHT PER FOOT	SETTING D	DEPTH		QUANT	ITY OF CEMENT	
14"	12	2-3/4"	Conductor	25 '					
11"	J-55	8-5/8"	24 #/ft	207'		86 sks.G+29			
7- 7/8"	N-8	0 5-1/2"	17 #/ft	2065		177/75 sks 5 G"thixotrop	OZ+8%ge	el+2%CaCl+10%ext	ender. 75 sks

ORIGINAL

CONFIDENTIAL

FLARING OR VENTING OF GAS IS SUBJECT TO MILLAA Dated 1/1/80

### CONDITIONS OF APPROVAL ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

signed Don S. Hamilton	Permit Specialist	DATE 07/22/99
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
Application approval does not warrant or certify that the applicant holds CONDITIONS OF APPROVAL JEANY LIAM C. STRINGER	legal or equitable title to those rights in the subject lease which w Assistant Field Manager,	would entitle the applicant to conduct operations thereon.
APPROVED BYTIT	Division of Bosourosa	DATEFEB 1 6 2000

### \*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. 1 C 1 1 CCC - 7/76/00

River Gas Corporation USA 20-399 Lease U-73752 Drunkards Wash Unit NE/SE Section 20, T15S, R10E Carbon County, Utah

### CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT 0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

### A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
  - Spark arresters
  - Blooie line discharge 100 feet from wellbore
  - Straight blooie line
  - Deduster equipment
  - Float valve above bit
  - Automatic igniter on the blooie line
- 3. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 4. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

USA-20-399

### B. SURFACE USE

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

SM-1, Seed Mixture for Green Strip Areas SM-3, Seed Mixture for Final Reclamation

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Slate Gray (5Y 6/1). Numbers in parenthesis refer to Munsell Soil Color Charts. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

### **GENERAL CONSTRUCTION**

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will

be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.

- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-3 (attached).

### ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

#### PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-3, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

#### REHABILITATION PROCEDURES

#### Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by

BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

#### Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

#### Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

#### Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that

is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

#### Reseeding

- 23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-3.

#### General

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide

may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

#### **SM-1**

#### **Green Strip Areas**

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	Var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	8

#### **Salt Desert Areas**

#### BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT

The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	 	 		

Common Name Grasses	Scientific Name	Pounds per acre/PLS
Indian rice grass	Oryzopsis hymenoides	2
Squirreltail	Elymus elymoides	$\frac{1}{2}$
Galleta	Hilaria jamesii	2
Forbes		
Lewis flax	Linum perenne lewisii	1
Palmer penstemon	Penstemon palmerii	1
Gooseberryleaf globemallow	Sphaeralcea grossulariifolia	0.5
Shrubs		
Forage kochia	Kochia prostrata	2
Rubber rabbitbrush	Chrysothamnus nauseosus	1
Fourwing saltbrush	Atriplex canescens	2
Winterfat	Krascheninnikovia (Eurotia) lanta	2
	Total	15.5

#### C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas-</u> Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

#### TABLE 1

#### **NOTIFICATIONS**

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

- 2 days prior to commencement of dirt work, construction and reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117 Home: (435) 259-2214 1. T<u>ype</u> of Well

Gas

#### UNITED STATES F THE INTERIOR

#### **SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

FORM APPROVED			
Budget Bureau No. 1004-0135			
Expires: March 31, 1993			

Lease Designation and Serial No.	
I ITI 1_73752	

	UTU-73752
6.	If Indian, Allottee or Tribe Name

8. Well Name and No.

USA 20-399

N/A
7. If Unit or CA, Agreement Designation
Drunkards Wash UTU-67921X

2. Name of Operator		OS/120 377
River Gas Corporati	9. API Well No. 43-007-30591	
3. Address and Telephone No.		45-007-30391
6825 S. 5300 W. P.O. Box	3-9777 10. Field and Pool, or Exploratory Area Drunkards Wash	
4. Location of Well (Footage, Sec., T., R:, M., or Su	rvey Description)	11. County or Parish, State
1445' FSL, 1128' FEL		· '
NE/4, SE/4, Sec. 20, T15S, R10E	, SLB&M	Carbon County, Utah
2. CHECK APPROPRIATE BOX(	TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
Notice of Intent	Spud Notice	0
_	Change of Name	Change of Plans
☐ Subsequent Report	Recompletion	New Construction
Final Abandonment Notice	Plugging Back	Non-Routine Fracturing

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Plugging Back

Casing Repair

Altering Casing

Spud Date and Time: 12:00 pm 3/26/2000 Drilling Contractor: Pense Brothers Rig #11

Dry Drill

### RECEIVED

Non-Routine Fracturing

Conversion to Injection

Water Shut-Off

MAR 3 1 2000

		1
·		DIVISION OF OIL, GAS AND MINING
4. I hereby certify that the foregoing is true and correct Signed Hothoway Title Adn	ninistrative Assistant	Date
This space for Federal or State office use)  Approved by  Conditions of approval, if any:	Title	Date
Fitle 18 U.S.C. Section 1001, makes it a crime for any person kn raudulent statements or representations as to any matter within i	owingly and willfully to make to a ts jurisdiction.  * See Instructions on Rever	ny department or agency of the United States any false, fictitious or

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

**ENTITY ACTION FORM - FORM 6** 

OPERATOR River Gas Corporation
ADDRESS 6825 S. 5300 W. P.O. Box 851

Price, UT 84501

	CURRENT	NEW	API NUMBER	WELL NAME			WELL	LOCATIO	N .	SPUD DATE	EFFECTIV
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
A	99999	12701	43-015-30353	USA 11-314	NW/N		103	09E	Emery	3/22/2000	
VELL 1 C	COMMENTS				00	040	4		entil	ty added	2
	1	New single v	well, new spud outsid	de PA but within Unit boundary	OUTION	APPE	i 🛊			,	
				. <b>U</b>	ONFIDE	NIIF	L				
	20000	12200	43-015-30352	USA 10-317	NE/N	E 10	16S	09E	Emery	3/24/2000	
	99999	12/02	0.0 0002			204		1	1	i	
WELL 2 C	COMMENTS:	New single	well, new spud outs	ide PA but within Unit boundary			•	! l	neity o	edded.	
				רח	NFIDEN	TIAI					
				<b></b>	M IDEN	1111	•				
A	99999	12703	43-007-30591	USA 20-399	NE/S	1 -	15S	10E	Carbon	3/26/2000	
WELL 3.0	COMMENTS:	<u> </u>	· · · · · · · · · · · · · · · · · · ·			000	404		onl	ity addle	0.
	JOHNNE IVIO.					-	, , ,		20,00	- y will	<i>-</i> .
		New single	well, new spud outs	ide PA but within Unit boundar	MITINE	1 I I A				•	
		New single	well, new spud outs	ide PA but within Unit boundar	INFIDE	ALIV	L wi			•	
		New single	well, new spud outs	ide PA but within Unit boundary		VIJA	<b>4</b> √	4.			
		New single	well, new spud outs	ide PA but within Unit boundar	NFIDE	VIJA T		·.			
AUCI I 4 C		New single	well, new spud outs	ide PA but within Unit boundary		ALIV 	¥.	<u> </u>			
WELL 4 (	COMMENTS:	New single	well, new spud outs	ide PA but within Unit boundar		VIJA	2.6				
WELL 4 (		New single	well, new spud outs	ide PA but within Unit boundary		ALIVA	44 i				
WELL 4 (		New single	well, new spud outs	ide PA but within Unit boundary		VIJA					
WELL 4 C		New single	well, new spud outs	ide PA but within Unit boundary		NIJA		<u> </u>			
	COMMENTS:	New single	well, new spud outs	ide PA but within Unit boundary		NIJA	4 × ·				
		New single	well, new spud outs	ide PA but within Unit boundar		VIJA					
	COMMENTS:	New single	well, new spud outs	ide PA but within Unit boundary		NIJA	4 ×				
	COMMENTS:	New single	well, new spud outs	ide PA but within Unit boundary		NIJA		<u> </u>			
/ELL 5 (	COMMENTS:			ide PA but within Unit boundar		VIJA					

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

MAR 3 1 2000

DIVISION OF OIL, GAS AND MINING

Frankie Hathaway New Meli Hathaway Signature

Administrative Assistant

3/27/2000

Title

Date

Phone No. <u>(435)613-9777</u>

Form 3160-5 (June 1990)

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

6. If Indian, Allottee or Tribe Name

DOKENO OF EARLY MANAGEMENT	
	<ol><li>Lease Designation and Serial No.</li></ol>
SUNDRY NOTICES AND REPORTS ON WELLS	UTU-73752

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals

OSC ATTEMATION TEMPTO TO SUCH Proposals	IN/A
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67321
1. Type of Well Coil Sas	8. Well Name and No.
Oil X Gas	USA 20-399
2. Name of Operator	
River Gas Corporation	9. API Well No. 43-007-30591
3. Address and Telephone No.	- 43-007-30391
6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777	10. Field and Pool, or Exploratory Area  Drunkards Wash
4. Location of Well (Footage, Sec., T., R:, M., or Survey Description)	Didikalds Wash
1445' FSL, 1128' FEL	11. County or Parish, State
NE/4 SE/4, Sec. 20, T15S, R10E, SLB&M	Carbon County, Utah

12. CHECK APPROPRIATE BOX(s	TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTI	ON

	1	THE OF ACTION
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Weekly Report  Change of Name  Recompletion  Plugging Back  Casing Repair  Altering Casing	Layout Alteration Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this ork.)\*

See Attached

### RECEIVED

APR 2 4 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing is true: Signed Wrankie Hathaw	Act Title Administrative Assistant	Date 4/19/00	
(This space for Federal or State office use)			
Approved byConditions of approval, if any:	Title	Date	

fraudulent statements or representations as to any matter within its jurisdiction.

### DRUNKARDS WASH PROJECT **DAILY WELL REPORT**

## CONFIDENTIAL

USA

20-399

API NO: 43-007-30591

1445' FSL, 1128' FEL

NESE SEC: 20 TWN: 15S RNG: 10E

COUNTY: Carbon

**ELEVATION:** 5715

DRILLING CONTRACTOR: Pense Brothers Rig #11

SPUD TIME/DATE: 3/26/2000 12:00:00 PM

TD TIME/DATE: 3/27/2000 2:00:00 PM

TD DEPTH: 1645

ON-LINE TIME/DATE:

#### Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	Hours	Rotating Hours
Air Hammer	15 in	0.00	7.00	1	0.5
Air Hammer	11 in	7.00	245.00	3.25	1.75
Air Hammer	7 7/8	245.00	1645.00	11.5	9

#### **Conductor Casing**

Bore Hole Size: 15 in

Conductor From: 0.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 7.00

Cement:

Amount:

Cement Report:

#### **Surface Casing**

Bore Hole Size: 11 in

Surface Casing From: 7.00

To: 245.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 11

Set @: 223.10

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 100.00

Cement Report: r/up dowell,safety meeting, test lines, pump 25bbl spacer, mix & pump 100sks cement, displace w/ 12bbl h2o, close valve @ 5pm 3/26/00, 6bbl good cement to surface,

#### **Production Casing**

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 1645.00

Casing Description: 5 1/2 in 17#/ft N-80

Tail Cement: 10-1 RFC

Number of Joints: 36

Length: 1593.00

Lead Cement: 50/50 POZ,8%D20,10%D44,2%S001,1/4#/sk D29 Amount: 135.00

Amount: 65.00

Cement Report: RU Dowell, Test Lines to 2200#, Safety Mtg, Pump 48 bbls H2O water spacer, Mix & pump

135 sks lead 65 sks tail, drop plug, displace with 37 bbls H2O, Circulated 12 bbls good

cement to surface.

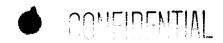
Float Equipment: 5-1/2" float shoe

Centralizers ran on: 3,5,9,14,21

RECEIVED

DIVISION OF OIL, GAS AND MINING Page 1 of 2

USA 20-399



DAY 1 3/27/2000

**CURRENT DEPTH: 505** 

CURRENT OPERATIONS: Drilling

ROTATING HRS: 0.00

7am-10am finish moving on location, 10am-12pm service rig & rig up, 12pm-1pm spud @ 12pm 3/26/00, drill & set 7ft conductor pipe, n/up to drill surface hole, 1pm-2:45pm drill 245ft 11in surface hole, 2:45pm-3:15pm tooh 3:15pm-4pm rih w/ 223.1ft 8 5/8in csg., 4pm-4:30pm r/up dowell, 4:30pm-5pm cement surface pipe, close valve @ 5pm 3/26/00, 5pm-9pm woc, 9pm-1am break loose, n/up bop & manifold, 1-3am Test BOP, 3-4am Nipple up to BOP, 4-5am Change over to 7-7/8 bit, 5-7am Drill 223.1' to 505'

**Estimated Daily Cost:** 

DAY 2 3/28/2000

CURRENT OPERATIONS: Waiting to run 5-1/2" Csg. ROTATING HRS: 0.00 **CURRENT DEPTH: 1645** 7-10am Drilling 505'-1105', 10am-2pm Drilling 1105'-1645', TD@1645' on 3/27/00 @2:00pm, 2-2:30pm Circulate and prep. To trip out of hole., 4-6:30pm Log Well, 6:30-7pm Rig Down Loggers, 7pm Release Rig and Shut down to run Casing in AM

**Estimated Daily Cost:** 



DAY 3 3/29/2000

**CURRENT DEPTH: 1594** CURRENT OPERATIONS: Waiting for Scraper Run ROTATING HRS: 0.00 7am-12pm Rig Ross well Services up to run long string, Spot Catwalk & Racks, Unload Csg., Remove thread protectors and tally pipe, Pick up 5-1/2" csg shoe & 36 joints 5-1/2" 17# csg, Land Csg @ 1593.86', RU Dowell. Do cement job, RD Dowell, Change over to run tbg.

**Estimated Daily Cost:** 



DAY 4 3/30/2000

**CURRENT DEPTH: 1592 CURRENT OPERATIONS:** 

**ROTATING HRS: 0.00** 

6:00am Ross Well Services nipple down BOP, Screw on tbg head, PU 4-3/4" bit, 4-3/4" csg. Scraper and 53 its 2-7/8" J-55 tbg., Tagged at 1592', POOH & lay down tbg, scraper & bit. Rack out, Rig Down and move off location.

**Estimated Daily Cost:** 

**Cum. Estimated Daily Cost:** 



RECEIVED

APR 2 4 2000

DIVISION OF OIL, GAS AND MINING Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT F THE INTERIOR BUREAU OF LAND MANAGEMENT

						_
CHMIDDA	NOTICES	VND	REPORTS	$\mathbf{ON}$	WELL	- 5

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

	P	
Ϊ,	Lease Designation	and Serial No.
	TIME T MOREO	

	UTU-73752	
6.	If Indian, Allottee or Tribe Name	

	N/A	
7.	If Unit or CA, Agreement Designation	

Carbon County, Utah

	Drunkards Wash UTU-67921X
1. Type of Well Oil  Gas  2. Name of Operator	8. Well Name and No. USA 20-399
River Gas Corporation	9. API Well No. 43-007-30591
3. Address and Telephone No. 6825 S. 5300 W. P.O. Box 851 Price, Utah 84.	10 F 11 1 F 1 4
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	11. County or Parish, State

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION		TYPE OF ACTION	
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Weekly Report Change of Name Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

See Attached:

1445' FSL, 1128' FEL

NE/4, SE/4, Sec.20, T15S, R10E, SLB&M

CONFIDENTIAL

14. Thereby certify that the foregoin Signed Hankin Hat	•	ninistrative Assistant		
(This space for Federal or State offic	e use)			
Approved byConditions of approval, if any:	Title	Date		
Title 18 U.S.C. Section 1001, makes fraudulent statements or representati			any department or agency of the United States any false, fict	itious or

### DRUMKARDS WASH PROJEC DAILY WELL REPORT

USA

NESE SEC: 20 TWN: 15S RNG: 10E

COUNTY: Carbon

1445' FSL, 1128' FEL

5715

**ELEVATION:** DRILLING CONTRACTOR: Ross Well Services

20-399

API NO: 43-007-30591

SPUD TIME/DATE: 3/26/2000 12:00:00 PM

TD TIME/DATE: 3/27/2000 2:00:00 PM TD DEPTH: 1645

ON-LINE TIME/DATE: 4/28/2000

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	7.00	1	0.5
Air Hammer	11 in	7.00	245.00	3.25	1.75
Air Hammer	7 7/8	245.00	1645.00	11.5	9

**Conductor Casing** 

Bore Hole Size: 15 in

Conductor From: 0.00

To: 7.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 7.00

Cement:

Amount:

Cement Report:

**Surface Casing** 

Bore Hole Size: 11 in

Surface Casing From: 7.00

To: 245.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 11

Set @: 223.10

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 100.00

Cement Report: r/up dowell,safety meeting, test lines, pump 25bbl spacer, mix & pump 100sks cement,

displace w/ 12bbl h2o, close valve @ 5pm 3/26/00, 6bbl good cement to surface,

**Production Casing** 

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 1645.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 36

Length: 1593.00

Lead Cement: 50/50 POZ,8%D20,10%D44,2%S001,1/4#/sk D29 Amount: 135.00

Tail Cement: 10-1 RFC

Amount: 65.00

Cement Report: RU Dowell, Test Lines to 2200#, Safety Mtg, Pump 48 bbls H2O water spacer, Mix & pump

135 sks lead 65 sks tail, drop plug, displace with 37 bbls H2O, Circulated 12 bbls good

cement to surface,

Float Equipment: 5-1/2" float shoe

Centralizers ran on: 3,5,9,14,21

USA 20-399

Page 1 of 3

#### **Drilling Data**

DAY 1 3/27/2000

CURRENT DEPTH: 505 CURRENT OPERATIONS: Drilling

**ROTATING HRS: 0.00** 

7am-10am finish moving on location, 10am-12pm service rig & rig up, 12pm-1pm spud @ 12pm 3/26/00, drill & set 7ft conductor pipe, n/up to drill surface hole, 1pm-2:45pm drill 245ft 11in surface hole, 2:45pm-3:15pm tooh, 3:15pm-4pm rih w/ 223.1ft 8 5/8in csg., 4pm-4:30pm r/up dowell, 4:30pm-5pm cement surface pipe, close valve @ 5pm 3/26/00, 5pm-9pm woc, 9pm-1am break loose, n/up bop & manifold, 1-3am Test BOP, 3-4am Nipple up to BOP, 4-5am Change over to 7-7/8 bit, 5-7am Drill 223.1' to 505'

**Estimated Daily Cost:** 

DAY 2 3/28/2000

CURRENT DEPTH: 1645 CURRENT OPERATIONS: Waiting to run 5-1/2" Csg. ROTATING HRS: 0.00 7-10am Drilling 505'-1105', 10am-2pm Drilling 1105'-1645', TD@1645' on 3/27/00 @2:00pm, 2-2:30pm Circulate and prep. To trip out of hole., 4-6:30pm Log Well, 6:30-7pm Rig Down Loggers, 7pm Release Rig and Shut down to run Casing in AM

**Estimated Daily Cost:** 



DAY 3 3/29/2000

CURRENT DEPTH: 1594 CURRENT OPERATIONS: Waiting for Scraper Run ROTATING HRS: 0.00 7am-12pm Rig Ross well Services up to run long string, Spot Catwalk & Racks, Unload Csg., Remove thread protectors and tally pipe, Pick up 5-1/2" csg shoe & 36 joints 5-1/2" 17# csg, Land Csg @ 1593.86', RU Dowell, Do cement job, RD Dowell, Change over to run tbg.

**Estimated Daily Cost:** 



DAY 4 3/30/2000

CURRENT DEPTH: 1592 CURRENT OPERATIONS:

**ROTATING HRS: 0.00** 

6:00am Ross Well Services nipple down BOP, Screw on tbg head, PU 4-3/4" bit, 4-3/4" csg. Scraper and 53 jts 2-7/8" J-55 tbg., Tagged at 1592', POOH & lay down tbg, scraper & bit. Rack out, Rig Down and move off location.

**Estimated Daily Cost:** 



DAY 5 4/23/2000

CURRENT DEPTH: 0 CURRENT OPERATIONS: completion

ROTATING HRS: 0.00

road to location rigged up replaced hose on bop talley pipe run in hole with catch tool tagged fill @ 1200 ft. washed down sand caught plug came out of hole shut down for night.

**Estimated Daily Cost:** 



DAY 6 4/24/2000

CURRENT DEPTH: 0 CURRENT OPERATIONS: completion ROTATING HRS: 0.00 run in hole with notched colar tagged fill @ 1485 WASHED DOWN RAT HOLE (108 FT.) TOOH. RUN IN PRODUCTION STRING 45 JTS. RUN EOT. @ 1440.88 , MUD ANCHOR (31.45 ) , (4 FT. ) PERF SUB , SEAT NIPPLE @ 1404.24 LANDED TUBING NIPPLED DOWN BOP NIPPLED UP WELL HEAD RIGGED UP TO RUN RODS, RUN PUMP & 29 3/4 RODS & 27 7/8 RODS & 20 FT. OF PONY RODS

**Estimated Daily Cost:** 

**USA 20-399** Page 2 of 3

**Cum. Estimated Daily Cost:** 

Frac Data

#### **Completion Data**

tripped in to catch plugs & wash down sand repaired bop shut down for night ( day 1) tripped in with tubing washed down rat hole run in with production string nippled down bop nippled up well head run rods & pump hung off rigged down ( day 2 )

1. Type of Well
Oil

Name of Operator

12.

3. Address and Telephone No.

## UNITED STATES DEPARTMENT F THE INTERIOR BUREAU OF LAND MANAGEMENT

### ND MANAGEMENT Expires: March 31, 199 5. Lease Designation and Serial No.

Budget Bureau No. 1004-0135
Expires: March 31, 1993

UTU-73752

6. If Indian, Allottee or Tribe Name

CHMDDV	MOTICES	AND	<b>REPORTS</b>	ONLY	A/ELL	c
SUNDRY	NOTICES	AND	REPURIS	UN V	VELL	а

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

_	N/A
	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
_	8. Well Name and No. USA 20-399
	9. API Well No. 43-007-30591
	10. Field and Pool, or Exploratory Area Drunkards Wash
	11. County or Parish, State
	Caarbon County, Utah

6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435)613-9777

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1445' FSL, 1128' FEL NE/4, SE/4, Sec.20, T15S, R10E,SLB&M

River Gas Corporation

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION		TYPE OF ACTION	
<ul><li>□ Notice of Intent</li><li>□ Subsequent Report</li><li>□ Final Abandonment Notice</li></ul>	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection	

CONFIDENTIAL

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Please be advised that the USA 20-399 well was spud on 3/26/00 at 12:00 pm.

Pense Brothers Rig

Dry Drill

### RECEIVED

JUN 3 0 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing Signed Harman Hat	Ü	Administrative Assistant	Date 06/27/2000	
(This space for Federal or State office	ce use)			
Approved by Conditions of approval, if any:	Title	Date		· · · · · · · · · · · · · · · · · · ·
Title 18 U.S.C. Section 1001, makes	s it a crime for any p	erson knowingly and willfully to make to a	any department or agency of the United States any f	alse, fictitious or

Form 3160-4 (November 1983) (formerly 9-330)

# DEPARTION OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

5. LEASE DESIGNATION AND SERIAL NO.

SUBMIT IN DUPLICATE

(See other)

Listoctions

					·			- Par		rse side)		J - 73752	
WELL COM	PLETION (	OR REC	COMPI	ETIC	N REPO	RT A	ND 4	<b>ග</b> ල,*GA	VISIO! S ANI	y OF D MINING	6. IF INDIA	N, ALLOTTI	E OR TRIBE NAME
1a. TYPE OF WELL:		OIL WEL		GAS WEL	L X DRY			Other		- Ton Tin To		GREEMENT N	VAME
b. TYPE OF COMPLET NEW	TION:	DEE		PLUC				ouici		·	l		ash UTU-67921X
WELL Z	WORK OVER	EN			K RESVE			Other		<del></del>		R LEASE NA	
2. NAME OF OPERATO	)R				·•		M	MEIN	ENT		USA	Λ	
	Ri	ver Ga	s Corp	orati	on		يرب	itar In	FILL	IUF	9. WELL N		
3. ADDRESS OF OPERA							4		· · · ·		20-3	399	
6825 S	. 5300 W.	P.O. E	30x 85	1 Pri	ce, Utah	8450	)] (4	435261	3-97ZX	ITIAL			OR WILDCAT
LOCATION OF WELI	L (Report location o	clearly and in	accordance	with any	State requiremen	ts)	ţ	F	ERIO	D	Drui	nkards V	Vash
At surface 12	445' FSL, 1	128' FE	EL				ĺ		XPIRE		U SEC., T.		BLOCK AND SURVEY
At top prod. interv	al reported below					*. U		ONL	30-	3/	15		5S,R10E,SLB&M
At total depth					14. PF	RMIT NO	).		DATE	ISSUED	12 COUNT		13. STATE
					43-	007-30	0591		8/5/99	- August S	Carb		UTAH
5. DATE SPUDDED	ı	Γ.D. REACHI	ED		TE COMPL. (Re	ady to pro	(d.)		•	B, RT, GR, ETC.)			LEV. CASINGHEAD
3/26/00 0. TOTAL DEPTH, MD		3/27/00	BACK T.D		4/30/00	72 IF N	MIII TIE	57 PLE COMPL.,	'15'GR	23. INTERVA	T.C.	DOTA BY TO	N/A
1645'		l	15	93'		но	W MAN		<b>'</b> A	DRILLED		rotary too to TD	OLS CABLE TOOLS —
4. PRODUCING INTER	VAL(S), OF THIS	COMPLETION	ONTOP, E	OTTOM,	NAME (MD OF	(TVD)						*****	25. WAS DIRECTIONAL
Ferron Coal-			Botton	1 Coal	1340'								SUR VENIONAL
6. TYPE ELECTRIC AN Dual Induct.L	1/	1	st I ith a	Dono	Come No	··· CD	3	-30-00	27. WAS V	ELL CORED	lo		
B. Buar induct.L.	aterolog,Cr	st,vspec	a.Lillo	Dens.				eport all strii	igs set in w	:(1)			
CASING SIZE	WEIGHT, LB	3./FT,	DEPTH SI	ET (MD)	HOLE	SIZE	7	•	<u> </u>	EMENT RECORD	<del></del>		AMOUNT PULLED
12-3/4"	Conducto	r PE	7	,	1	5"	_ _	<del></del>					<del> </del>
8-5/8"	24#	*****	22:	3,		<u>.                                    </u>	100	0 sksG+	2%S1	-1/4#sk D2	9		
5-1/2"	17#		159		7-7					%D20,10%D4		020,2%S1	<del> </del>
					1	70	-			hixotropic)			
∍.		LINER REC	CORD				-		30.		TUBING I	RECORD	<del></del>
SIZE	TOP (MD)		ВОТТОМ (	MD)	SACKS CEI	MENT	SCR	EEN (MD)	SIZ	ZE DEPTH SET (MD)		(MD)	PACKER SET (MD)
									2-7	/8"	1404	,	
. PERFORATION RECO	ODD //-/ [ · ·												
1) Upper: 1190'-1		ana numberi			4spf .88'	,	32,	OTI BEFERV		D, SHOT, FRACT			
2) Middle:					4spf .88"		DEI	PTH INTERVA	TT (MD)		UNT AND KII		
3) Lower: 1300'-1	1308', 1324'-1	340'			4spf.88'	,	Upp	er 1190'-	1200'	46,900# 20	0/40; 58,4	00# 12/2	20; 36,886 gal flu
							Mide	ile		57 000# 20	1/40· 484	600# 12	/20; 48,633 gal fl
							Low	er 1300'-	1340'	37,000# 20	740, 404,	,000# 12/	20, 46,033 gai ii
,		· · · · · · · · · · · · · · · · · · ·	<del></del>				PROD	UCTION			·		
ATE FIRST PRODUCTION	ON PROE	DUCTION M	ETHOD (F/	owing, gas	i lift, pumping	size and typ	pe of pui	mp)					ATUS (Producing or
E /1 /00					RWAC							shut-in)	Producing
5/1/00	HOURS TEST	ED	сноке siz N/A	E	PROD'N. FO TEST PERIC		1	-BBL.	GAS	MCF.	WATERE		GAS-OIL RATIO
ATE OF TEST	1			ED.	OILBBL.	<u>→</u>	<u> </u>	N/A GASMCF		WATER	39 BBL		N/A AVITI - API (CORR.)
5/1/00	24 CASING PRES	SSURE (	CALCULAT	البائد.								I SIL OK	
5/1/00	24		CALCULAT 24-HOUR R		N/A	Λ.	J	4	4	394	1	İ	N/A
ATE OF TEST  5/1/00  LOW. TUBING PRESS.  89  DISPOSITION OF GAS	CASING PRES	el,		ATE	N/A	<u>\</u>	$\dashv$		4	394	1	TEST W	N/A VITNESSED BY
ATE OF TEST  5/1/00  LOW. TUBING PRESS.  89  1. DISPOSITION OF GASented, etc.)	CASING PRES 90 S (Sold,used for fue	el,		ATE	N/A	1			erry H.		1	TEST W	
ATE OF TEST  5/1/00  OW. TUBING PRESS.  89  DISPOSITION OF GAS  nted, etc.)	CASING PRES 90 S (Sold,used for fue	el,		ATE	N/A	1			<del></del>		1	TEST W	
ATE OF TEST  5/1/00  LOW. TUBING PRESS.  89  DISPOSITION OF GAS	24 CASING PRES 90 S (Solid, used for fue SOLD NTS	el,	24-HOUR R	ATE			availabl	J	<del></del>		1	TEST W	

WELL NUMBER: USA 20-399

						····		
	TTRITE VEPT DEPTH	INCE VENT. DETIII						
GEOLOGIC MARKERS	TOP MEAS DEPTH	MEAS.DELTH	1042'	1440'	1186′			
38. GE	NAME	TIMENT	Blue Gate Bentonite	Tununk Shale	Ferron Sandston		 	
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 1302'-1334'					
important zones of, cushion used, tim	BOTTOM	1334'					 	
OUS ZONES: (Show all ding depth interval tested	TOP	1302'						
37 SUMMARY OF POR drill-stem, tests, inclu recoveries):	FORMATION	Ferron		·				



FORM 9	STATE OF UTAH		
DIVI	SION OF OIL, GAS AND MINI	NG	
			Lease Designation and Serial Number:
SUNDRY NOTIC	CES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill r Use APPLICATION FOR	new wells, deepen existing wells, or to reenter pluge PERMIT TO DRILL OR DEEPEN form for such pr	ged and abandoned wells. roposals.	7. Unit Agreement Name:
1. Type of Well: OIL ☐ GAS 🖾 OTI	HER:		8. Well Name and Number:
2. Name of Operator: River Gas	Corporation		9. API Well Number:
3. Address and Telephone Number: 6825 S. 5300 W. P.	O. Box 851 Price, Utah 84501 (4.	35) 613-9777	10. Field or Pool, or Wildcat:
4. Location of Well Footages: QQ, Sec., T., R., M.: SLB & M			county: Carbon County State: Utah
11. CHECK APPROPRIA	TE BOXES TO INDICATE NA	TURE OF NOTICE, RE	PORT, OR OTHER DATA
NOTICE OF (Submit in D  ☐ Abandon ☐ Repair Casing ☐ Change of Plans		☐ Abandon * ☐ Repair Casing	SUBSEQUENT REPORT (Submit Original Form Only)  New Construction Pull or Alter Casing
<ul><li>☐ Convert to Injection</li><li>☐ Fracture Treat or Acidize</li><li>☐ Multiple Completion</li></ul>	☐ Reperforate ☐ Vent or Flare ☐ Water Shut-Off of Operator	☐ Change of Plans ☐ Convert to Injection ☐ Fracture Treat or Acid ☐ Other ☐ Date of work completion	☐ Reperforate ☐ Vent or Flare ☐ Water Shut-Off
Approximate date work will start		* Must be accompanied by a ceme	
Please be advised that River ( Company 9780 Mt. Pyramid	Gas Corporation is transferring ow Court, Englewood, CO 80112. Ince and reports to: Phillips Petrology	vnership of the attached l	ist of wells to Phillips Petroleum

Name & Signature: Cal Hurtt

(This space for state use only)

Calthret

Title: Development Manager

### **Drunkards Wash Total Well Count**

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	148	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	148	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	148	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	148	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	148	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	148	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	148	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	148	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	158	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02	-47 430073	0225   13	18 FNL, 1791 FV	VL 2	158	09E
Utah 02			780 FSL, 860 FE		15S	09E
Utah 02			20 FSL, 2080 FV		15S	09E
Utah 11			60 FNL, 860 FEL		15S	09E
Utah 11			00 FNL, 1900 FV		15S	09E
Utah 11			00 FSL, 1100 FE		158	09E
Utah 11			80 FSL, 1800 FW		158	09E
Utah 12			'5 FNL, 1015 FW		15S	09E
Utah 12			00 FNL, 1320 FE		15S	09E
Utah 12			00 FSL, 1320 FW		15S	09E
Utah 07			21 FNL, 1003 FV		15S	10E
Utah 07			95 FNL, 2006 FE		15S	10E
Utah 07			00 FSL, 2100 FE		15S	10E
Utah 07			64 FSL, 1256 FW		15S	10E
Utah 14			386 FNL, 931 FE		158	09E
Utah 14			80 FNL, 1385 FW		15S	09E
Utah 14			80 FSL, 1320 FE		15S	09E
Utah 14			7 FSL, 1392 FW		15S	09E
Utah 13			20 FNL, 1200 FE		15S	09E
Utah 13			76 FNL, 1301 FW		15S	09E
Utah 13			00 FSL, 1500 FE		15S	09E
Utah 13			20 FSL, 1320 FW		15S	09E
Utah 18			20 FNL, 1320 FW		15S	10E
Utah 18			10 FNL, 2127 FE		15S	10E
Utah 18			64 FSL, 1767 FE		15S	10E
Utah 18			00 FSL, 1100 FW		15S	10E
USA 19			64 FNL, 1412 FE		15S	10E
Utah 14			65 FSL, 1988 FE		148	09E
Utah 14			36 FSL, 1622 FW		148	09E
Utah 22			320 FNL, 660 FE		148	09E
Utah 19			'80 FSL, 660 FW		148	10E
Williams 3			60 FNL, 660 FEL		148	10E
Utah 31			80 FSL, 1780 FE		148	10E
Utah 24			0 FNL, 1612 FW		15S	09E
Utah 24			67 FNL, 1361 FE		15S	09E
Utah 32			00 FNL, 2028 FE		158	09E
Utah 21			'80 FNL, 460 FW		15S	10E
H&A 07			80 FSL, 1780 FW		15S	09E
Utah 27			73 FNL, 676 FW		148	08E
Utah 24			88 FSL, 1677 FE		15S	09E
Utah 24			80 FSL, 1333 FW		15S	09E
USA 15			72 FSL, 875 FEL		148	09E
Telonis 2			6 FNL, 1766 FW		148	09E
Telonis 2			72 FNL, 1188 FE		14S	09E
USA 13			43 FSL, 1017 FW		148	09E
Utah 13			24 FSL, 899 FEL		148	09E
Utah 18			56 FSL, 673 FWL		148	10E
Utah 05			40 FNL, 580 FWL		15S	10E
Utah 05			20 FSL, 1320 FW		15S	10E
3.200					<u></u>	<del></del>

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	14S	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	14S	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	14S	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	14S	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	158	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730341	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730343	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530299	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530290	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	14S	09E
Fausett 16-143	4300730319	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730320	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730321	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730322	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730323	860 FSL, 1800 FWL	17	14S	09E
Christiansen 17-147 Christiansen 17-148			ļ		
Consulansen 17-148	4300730325	1250 FSL, 1100 FEL 500 FSL, 500 FEL	17 18	14S 14S	09E
			. ı×	: :45	09E
Birkinshaw 18-149	4300730326	·· · · · · · · · · · · · · · · · · · ·		1	
	4300730326 4300730300 4300730299	751 FNL, 1840 FWL 860 FSL, 2000 FWL	19 19	14S 14S	09E 09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	14S	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	14S	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	14S	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	14S	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	14S	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	14S	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	14S	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	14S	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	13S	09E
Pinnacle Peak 19-171	4300730231	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730117	1980 FSL, 660 FEL	20	14S	09E
Powell 30-173	43007303046	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730346	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730430	428 FSL, 2527 FWL	9	14S	09E
USA 17-180A	4300730419	2563 FNL, 1383 FWL	17	148	09E
USA 17-180A USA 18-182	4300730022	1068 FSL, 1972 FWL	18	14S	09E
USA 24-183	4300730417	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730409	1400 FNL, 1400 FWL	27	148	09E
	4300730393	477 FSL, 518 FWL	27	148	09E
Utah 27-188		1707 FNL, 868 FEL	28	14S	09E
Utah 28-189	4300730396	1969 FNL, 1324 FWL	28	148	09E
Utah 28-190	4300730397 4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-191	4300730293	1407 FNL, 1940 FWL	28	148	09E
Utah 28-192		<u> </u>			09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29 29	14S 14S	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	<u> </u>		
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

Utah 01-209         4300730467         2271 FSL, 1251 FEL         1         15S         09E           Utah 34-211         4300730146         1181 FSL, 1005 FWL         34         14S         09E           Utah 03-212         4300730486         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-213         4300730295         813 FSL, 966 FWL         3         15S         09E           Utah 03-214         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-217         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         134 SFL, 191P FWL         4         15S         09E           Utah 10-221         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-229         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-220         4300730430         1636 FSL, 2032 FEL         10         15S         09E           Utah 06-223         4300730430         1636 FSL, 208F FEL         6         15S	Utah 01-209         4300730467         2271 FSL, 1251 FEL         1         15S         09E           Utah 34-211         4300730114         1181 FSL, 1005 FWL         34         14S         09E           Utah 03-212         4300730381         1466 FNL, 2041 FWL         3         15S         09E           Utah 03-214         4300730296         813 FSL, 966 FWL         3         15S         09E           Utah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-221         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730333         1602 FSL, 2032 FEL         4         15S         09E           Utah 10-221         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 05-223         4300730404         421 FSL, 498 FEL         6         15S						
Utah 01-209         4300730467         2271 FSL 1251 FEL         1         15S         09E           Utah 03-211         4300730468         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-212         4300730468         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-214         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 03-215         4300730297         988 FSL, 604 FEL         3         16S         09E           Utah 04-216         4300730297         988 FSL, 604 FEL         3         16S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 10-219         4300730438         1434 FNL, 1119 FWL         4         15S         09E           Utah 10-221         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-222         4300730430         1636 FSL, 108F FEL         10         15S         09E           Utah 06-223         4300730430         1636 FSL, 108F FEL         6         15S	Utah 01-209         4300730467         2271 FSL, 1251 FEL         1         15S         09E           Utah 34-211         4300730114         1181 FSL, 1005 FWL         34         14S         09E           Utah 03-212         4300730468         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-213         4300730295         813 FSL, 966 FWL         3         15S         09E           Utah 03-214         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 03-215         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-216         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 10-219         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730433         1562 FSL, 2032 FEL         10         15S         09E           Utah 10-222         4300730404         421 FSL, 498 FEL         5         15S	Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 34-211         4300730114         1181 FSL, 1005 FWL         34         14S         09E           Utah 03-212         4300730381         1486 FNL, 2041 FWL         3         15S         09E           Utah 03-213         4300730381         1486 FNL, 2041 FWL         3         15S         09E           Utah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-219         430073030298         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-222         4300730393         1574 FSL, 1647 FEL         19         15S         09E           Utah 10-223         4300730404         421 FSL, 498 FEL         5         15S	Utah 34-211         4300730148         1181 FSL, 1005 FWL         34         14S         09E           Utah 03-212         4300730468         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-213         4300730381         1466 FNL, 2041 FWL         3         15S         09E           Utah 03-214         4300730297         98 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-216         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730318         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-222         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 06-223         4300730404         421 FSL, 498 FEL         19         15S         10E           Utah 06-225         4300730404         421 FSL, 2331 FWL         4         15S	Utah 01-209	4300730467		1	15S	09E
Utah 03-212         4300730488         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-213         4300730295         813 FSL, 966 FWL         3         15S         09E           Utah 03-216         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           USA 19-222         4300730430         1636 FSL, 1085 FEL         10         15S         09E           UsA 19-222         4300730440         127 FSL, 498 FEL         6         15S         09E           Utah 06-223         4300730440         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730441         1595 FSL, 2051 FWL         9         15S <t< td=""><td>Utah 03-212         4300730468         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-213         4300730381         1466 FNL, 2041 FWL         3         15S         09E           Utah 03-214         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-219         4300730332         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Usah 10-222         4300730430         1636 FSL, 2085 FEL         19         15S         09E           Usah 06-223         4300730440         421 FSL, 498 FEL         5         15S</td><td></td><td>4300730114</td><td></td><td>34</td><td>14S</td><td>09E</td></t<>	Utah 03-212         4300730468         1187 FNL, 1761 FEL         3         15S         09E           Utah 03-213         4300730381         1466 FNL, 2041 FWL         3         15S         09E           Utah 03-214         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-219         4300730332         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Usah 10-222         4300730430         1636 FSL, 2085 FEL         19         15S         09E           Usah 06-223         4300730440         421 FSL, 498 FEL         5         15S		4300730114		34	14S	09E
Utah 03-214         4300730295         813 FSL, 966 FWL         3         15S         09E           Utah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1616 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730483         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730393         160 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           Usah 9-222         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         43007304040         421 FSL, 498 FEL         5         15S         09E           Utah 09-227         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-228         4300730414         1599 FSL, 2051 FWL         9         15S	Ulah 03-214         4300730295         813 FSL, 966 FWL         3         15S         09E           Ulah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-221         4300730432         474 FSL, 372 FWL         10         15S         09E           Ush 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730303         1674 FSL, 1647 FEL         19         15S         09E           Utah 06-223         4300730404         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730404         421 FSL, 498 FEL         5         15S         09E           Utah 09-227         4300730413         1444 FNL, 1520 FWL         9         15S <td< td=""><td></td><td>4300730468</td><td>1187 FNL, 1761 FEL</td><td>3</td><td>15S</td><td>09E</td></td<>		4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-215         4300730382         986 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730288         805 FNL, 756 FWL         10         15S         09E           Utah 10-221         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           UsA 19-222         4300730430         1636 FSL, 1647 FEL         19         15S         09E           Utah 06-223         4300730430         1636 FSL, 1685 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 09-227         4300730440         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730411         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S	Utah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730298         805 FNL, 766 FWL         10         15S         09E           Utah 10-219         4300730432         474 FSL, 509 FEL         4         15S         09E           Utah 10-220         4300730432         474 FSL, 766 FWL         10         15S         09E           Utah 10-221         4300730432         474 FSL, 2022 FEL         10         15S         09E           Utah 10-222         4300730433         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730440         1636 FSL, 1085 FEL         6         15S         09E           Utah 06-223         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 09-227         4300730413         1444 FNL, 1520 FWL         9         15S <t< td=""><td>Utah 03-213</td><td>4300730381</td><td>1466 FNL, 2041 FWL</td><td>3</td><td>15S</td><td>09E</td></t<>	Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-218         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 10-219         4300730288         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730333         1602 FSL, 2032 FEL         10         15S         09E           Utah 10-221         4300730333         1602 FSL, 2032 FEL         10         15S         09E           Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 09-226         4300730440         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730441         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-231         4300730411         1321 FNL, 1738 FWL         8         15S	Utah 03-215         4300730297         988 FSL, 604 FEL         3         15S         09E           Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730298         805 FNL, 509 FEL         4         15S         09E           Utah 10-219         4300730298         805 FNL, 766 FWL         10         15S         09E           Utah 10-221         4300730323         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730430         1636 FSL, 1647 FEL         19         15S         10E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 205 FWL         9         15S	Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730343         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730498         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           UsA 19-222         4300730303         1602 FSL, 2032 FEL         19         15S         10E           Utah 05-223         4300730440         421 FSL, 488 FEL         5         15S         09E           Utah 04-226         4300730440         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730441         1595 FSL, 2031 FWL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-228         4300730411         1595 FSL, 2051 FWL         9         15S	Utah 04-216         4300730382         1610 FNL, 810 FEL         4         15S         09E           Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         43007303032         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         43007303033         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         43007303033         1636 FSL, 1085 FEL         6         15S         09E           USA 19-225         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 09-227         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S	Utah 03-215	4300730297		3	15S	09E
Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730298         805 FNL, 766 FWL         10         15S         09E           Utah 10-220         4300730303         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730430         1636 FSL, 1685 FEL         6         15S         09E           Utah 06-223         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730440         421 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         65Z FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730411         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730412         1135 FSL, 2497 FWL         8         15S	Utah 04-217         4300730383         1343 FNL, 1119 FWL         4         15S         09E           Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730303         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         09E           Utah 08-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 09-226         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730441         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730412         2035 FNL, 960 FEL         8         15S		4300730382		4	15S	09E
Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730288         805 FNL, 756 FWL         10         15S         09E           Utah 10-221         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730393         1602 FSL, 2032 FEL         10         15S         09E           UsA 19-222         4300730393         1674 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730440         1636 FSL, 1085 FEL         6         16S         09E           Utah 09-225         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-229         4300730414         1696 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-233         4300730480         751 FNL, 1740 FFWL         8         15S	Utah 04-218         4300730418         1084 FSL, 509 FEL         4         15S         09E           Utah 10-219         4300730298         805 FNL, 756 FWL         10         15S         09E           Utah 10-220         4300730393         1602 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730303         1602 FSL, 2032 FEL         19         15S         10E           Utah 06-223         4300730403         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730404         421 FSL, 498 FEL         5         15S         09E           Utah 09-227         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 08-230         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-231         4300730410         2003 FNL, 960 FEL         8         15S	Utah 04-217	4300730383		4	15S	09E
Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1602 FSL, 2032 FEL         19         15S         10E           Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 04-226         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-227         4300730448         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730441         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 08-230         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730421         1135 FSL, 370 FEL         7         15S	Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730440         157 FSL, 1647 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730441         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730421         135 FSL, 150 FEL         7         15S	Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730403         1636 FSL, 1085 FEL         6         15S         09E           Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FWL         4         15S         09E           Utah 09-228         4300730441         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 07-234         4300730412         1135 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730421         1135 FSL, 510 FEL         7         15S	Utah 10-220         4300730432         474 FSL, 372 FWL         10         15S         09E           Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1504 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730441         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         4300730421         129 FSL, 510 FEL         7         15S		4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 04-226         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-229         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-233         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         4300730421         1135 FSL, 1497 FWL         8         15S         09E           Utah 17-235         4300730421         2098 FSL, 510 FEL         7         15S	Utah 10-221         4300730303         1602 FSL, 2032 FEL         10         15S         09E           USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 09-229         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-230         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-231         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         430073049         1876 FNL, 575 FEL         7         15S	Utah 10-220	4300730432		10	15S	09E
USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         10E           Utah 05-225         4300730440         1636 FSL, 1085 FEL         6         15S         09E           Utah 04-226         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-227         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-228         4300730411         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         4300730421         193 FSL, 510 FEL         7         15S         09E           Utah 07-235         4300730485         896 FNL, 510 FEL         18         15S	USA 19-222         4300730393         1574 FSL, 1647 FEL         19         15S         10E           Utah 06-223         4300730430         1636 FSL, 1086 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730419         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730459         896 FNL, 151 FEL         7         15S				10	15S	
Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730440         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730448         571 FSL, 2331 FWL         4         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-231         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730421         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         43007304368         468 FSL, 2030 FEL         8         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 18-237         4300730421         2098 FSL, 510 FEL         7         15S	Utah 06-223         4300730430         1636 FSL, 1085 FEL         6         15S         09E           Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 17-235         4300730459         896 FNL, 1511 FEL         18         15S				19	15S	
Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 08-230         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-231         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-235         4300730420         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 17-238         4300730459         896 FNL, 151 FEL         7         15S         09E           Utah 17-239         4300730510         677 FNL, 1321 FEL         7         15S	Utah 05-225         4300730440         421 FSL, 498 FEL         5         15S         09E           Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730481         1321 FNL, 1738 FWL         8         15S         09E           Utah 07-234         4300730492         1876 FNL, 875 FEL         7         15S         09E           Utah 18-236         4300730459         896 FNL, 1511 FEL         7         15S         09E           Utah 17-238         4300730459         896 FNL, 1511 FEL         17         15S         09E           Utah 17-239         4300730510         677 FNL, 1321 FEL         17         15S		4300730430		6	15S	09E
Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           Utah 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730421         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-235         4300730499         1876 FNL, 875 FEL         7         15S         09E           Utah 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 17-238         4300730450         896 FNL, 1511 FEL         18         15S         09E           Utah 17-239         430073051         1677 FNL, 1321 FEL         17         15S	Utah 04-226         4300730408         571 FSL, 2331 FWL         4         15S         09E           Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 07-234         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730490         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730451         2098 FSL, 510 FEL         7         15S         09E           Utah 18-236         4300730485         896 FNL, 1511 FEL         7         15S         09E           Utah 17-238         4300730485         1867 FSL, 1920 FEL         18         15S				1		
Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 08-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         430073049         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 17-234         4300730459         896 FNL, 1511 FEL         17         15S         09E           Utah 17-239         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S	Utah 09-227         4300730449         652 FNL, 1331 FEL         9         15S         09E           Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 17-238         4300730450         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730510         677 FNL, 1324 FEL         17         15S			l <del></del>	I		
Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 17-234         4300730459         896 FNL, 1511 FEL         7         15S         09E           Utah 18-237         4300730459         896 FNL, 1511 FEL         7         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S	Utah 09-228         4300730413         1444 FNL, 1520 FWL         9         15S         09E           Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         43007304412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730498         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 18-237         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 17-238         4300730450         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730510         677 FNL, 1394 FWL         17         15S						
Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730499         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730450         896 FNL, 1511 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-241         4300730462         1977 FSL, 1394 FWL         17         15S	Utah 09-229         4300730414         1595 FSL, 2051 FWL         9         15S         09E           Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 18-236         4300730459         896 FNL, 1511 FEL         7         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-241         4300730482         1977 FSL, 1394 FWL         17         15S		4300730413				
Utah 08-230         4300730410         2003 FNI, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNI, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNI, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730459         896 FNL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730462         1977 FSL, 1394 FWL         17         15S	Utah 08-230         4300730410         2003 FNL, 960 FEL         8         15S         09E           Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           Utah 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-241         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-242         4300730482         1738 FNL, 1505 FEL         17         15S						
Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730408         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730450         1667 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         09E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S	Utah 08-231         4300730411         1321 FNL, 1738 FWL         8         15S         09E           H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-240         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-241         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730482         1738 FNL, 1505 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S						
H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-249         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730462         1738 FNL, 1505 FEL         12         15S         08E           USA 12-244         4300730463         1151 FNL, 1690 FEL         11         15S	H&A 08-232         4300730412         1135 FSL, 1497 FWL         8         15S         09E           Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S				<u> </u>		
Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1600 FEL         11         15S         08E           USA 11-245         4300730463         1151 FNL, 1600 FEL         11         15S	Utah 08-233         4300730488         468 FSL, 2030 FEL         8         15S         09E           Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S						
Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730463         1151 FNL, 170 FWL         1         15S         08E           Utah 01-246         4300730462         1234 FNL, 1743 FWL         1         15S	Utah 07-234         4300730409         1876 FNL, 875 FEL         7         15S         09E           Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         1         15S						
Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730463         1151 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730465         594 FSL, 266 FWL         1         15S	Utah 07-235         4300730421         2098 FSL, 510 FEL         7         15S         09E           H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S				1.		
H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 25-258         4300730405         594 FSL, 266 FWL         1         15S	H&A 18-236         4300730459         896 FNL, 1511 FEL         18         15S         09E           Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730465         594 FSL, 266 FWL         1         15S         09E           Utah 25-248         4300730465         594 FSL, 266 FWL         1         15S				7		
Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         09E           USA 35-248         4300730403         1169 FSL, 913 FWL         30         15S	Utah 18-237         4300730485         1867 FSL, 1920 FEL         18         15S         09E           Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S				18	15S	
Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730565         594 FSL, 266 FWL         1         15S         09E           USA 35-248         4300730405         594 FSL, 266 FWL         1         15S         09E           USA 30-251         4300730400         1937 FNL, 1416 FEL         25         15S	Utah 17-238         4300730510         677 FNL, 1321 FEL         17         15S         09E           Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730462         1234 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S		4300730485		18	15S	
Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           USA 11-246         4300730462         1234 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         09E           USA 35-248         4300730465         594 FSL, 266 FWL         1         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S	Utah 17-239         4300730511         1383 FNL, 1576 FWL         17         15S         09E           Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         09E           USA 35-248         4300730403         1169 FSL, 913 FWL         30         15S         09E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S						
Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           USA 11-246         4300730462         1234 FNL, 170 FWL         1         15S         08E           Utah 01-246         4300730465         594 FSL, 266 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S	Utah 17-240         4300730512         1977 FSL, 1394 FWL         17         15S         09E           Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730403         1169 FSL, 913 FWL         30         15S         09E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E						
Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         09E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S	Utah 17-241         4300730513         1668 FSL, 2222 FEL         17         15S         08E           USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E				17		
USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730465         594 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S	USA 12-242         4300730482         1738 FNL, 1505 FEL         12         15S         08E           USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E				17	15S	
USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 26-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S	USA 12-243         4300730486         950 FNL, 232 FWL         12         15S         08E           USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E			<u> </u>		15S	
USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 26-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 34-258         4300730444         1263 FSL, 1368 FEL         26         15S	USA 11-244         4300730463         1151 FNL, 1690 FEL         11         15S         08E           USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E		4300730486		12	15S	
USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S	USA 11-245         4300730462         1234 FNL, 1743 FWL         11         15S         08E           Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E	USA 11-244	4300730463		11	15S	08E
Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	Utah 01-246         4300730566         1619 FNL, 170 FWL         1         15S         09E           Utah 01-247         4300730465         594 FSL, 266 FWL         1         15S         08E           USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E		4300730462	1234 FNL, 1743 FWL	11	15S	08E
USA 35-248         4300730582         828 FSL, 1245 FEL         35         15S         09E           USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	USA 35-248       4300730582       828 FSL, 1245 FEL       35       15S       09E         USA 30-251       4300730403       1169 FSL, 913 FWL       30       15S       10E         Utah 25-252       4300730400       1937 FNL, 1416 FEL       25       15S       09E         Utah 25-253       4300730401       809 FSL, 899 FWL       25       15S       09E		4300730566		1	15S	09E
USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	USA 30-251       4300730403       1169 FSL, 913 FWL       30       15S       10E         Utah 25-252       4300730400       1937 FNL, 1416 FEL       25       15S       09E         Utah 25-253       4300730401       809 FSL, 899 FWL       25       15S       09E	Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 30-251         4300730403         1169 FSL, 913 FWL         30         15S         10E           Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	USA 30-251       4300730403       1169 FSL, 913 FWL       30       15S       10E         Utah 25-252       4300730400       1937 FNL, 1416 FEL       25       15S       09E         Utah 25-253       4300730401       809 FSL, 899 FWL       25       15S       09E	USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	Utah 25-252         4300730400         1937 FNL, 1416 FEL         25         15S         09E           Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E						
Utah 25-253         4300730401         809 FSL, 899 FWL         25         15S         09E           Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	Utah 25-253 4300730401 809 FSL, 899 FWL 25 15S 09E			<u> </u>			
Utah 25-254         4300730402         1787 FSL, 1954 FEL         25         15S         09E           Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E					<del></del>		
Utah 26-255         4300730446         1209 FNL, 755 FEL         26         15S         09E           Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E	Utan 25-254   45007-50402   1707-75L, 1954-7EL   25   155   U9E						09E
Utah 26-256         4300730445         1274 FSL, 1351 FWL         26         15S         09E           Utah 26-257         4300730444         1263 FSL, 1368 FEL         26         15S         09E           Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E					<del></del>		
Utah 26-257     4300730444     1263 FSL, 1368 FEL     26     15S     09E       Utah 34-258     4300730552     1198 FNL, 1880 FEL     34     15S     09E       Utah 34-259     4300730456     1662 FSL, 2046 FEL     34     15S     09E							
Utah 34-258         4300730552         1198 FNL, 1880 FEL         34         15S         09E           Utah 34-259         4300730456         1662 FSL, 2046 FEL         34         15S         09E							
Utah 34-259 4300730456 1662 FSL, 2046 FEL 34 15S 09E							
		<del></del>					
Utah 35-260   4300730447   814 FNL, 1900 FEL   35   15S   09E	Utah 35-260 4300730447 814 FNL, 1900 FEL 35 15S 09E						

	Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
	Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
	Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
	USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
	USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
	Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
	Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
	Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
	Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
	Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
	Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
	Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
	Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
	Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
	Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
	Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
	Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
	Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
-	Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
	Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
	Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
	Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
	Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
	Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
	Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
	Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
	USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
	USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
	USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
	USA 30-290	4300730453	1080 FSL, 1508 FEL	30	148	10E
	USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
	USA 11-292	4300730500	2483 FNL, 664 FWL	11	148	09E
	USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
	USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
	USA 09-295	4300730499	696 FNL, 1198 FEL	9	148	09E
	Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	148	09E
	USA 08-297	4300730491	789 FNL, 958 FEL	8	148	09E
	Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
	Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	148	09E
	Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
	USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
	USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
	Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
	Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
	USA 06-306	4300730492	399 FSL, 306 FEL	6 7	14S	09E
	Helper 07-307	4300730487	672 FNL, 962 FWL		15S	09E
	USA 31-310 USA 31-311	4300730516 4300730517	624 FNL, 1238 FWL 1934 FSL, 973 FWL	31 31	15S	10E
		4301530350	1453 FNL, 1881 FEL	1	15S	10E
	USA 01-312	43010300	1400 FINE, 1001 FEL		16S	09E

1100 44 244	4201520252	1262 FNL, 1136 FWL	11	16S	09E
USA 11-314	4301530353	· · · · · · · · · · · · · · · · · · ·		16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10		
USA 12-322	4300730576	492 FSL, 495 FWL	10	158	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	158	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	158	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	148	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	158	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	148	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	148	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	148	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	148	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	148	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	14S	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

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LAW OFFICES

#### PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468

E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G. PRUITT, JR. OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III BRENT A. BOHMAN

January 29, 2001

#### HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W. BACHTELL A. JOHN DAVIS, III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

MICHAEL S. JOHNSON

JOHN S. FLITTON

WILLIAM E. WARD

FREDERICK M. MACDONALD GEORGE S. YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



#### ah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438 Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

**Business Name:** Registered Date:

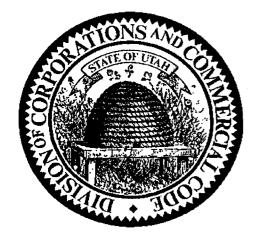
JUNE 14, 1946

01/12/01

### CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY **CERTIFIES THAT** 

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

### State of Delaware

PAGE 1

### Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

TAP

DEC 12 2000

Utak Blv. Of Cosp. & Comm. Code

State of Utah
Department of Commerce
Division of Corporations and Commercial Code

I Hereby certify that the foregoing has been fited and approved on this day of 120 to in the office of this Division and hereby issue this Certificate thereof.

Examiner

RIC CAMPBELL ACTING DIRECTOR

OM

Edward J. Freel, Secretary of State
AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

#### CERTIFICATE OF OWNERSHIP AND MERGER

OF

#### RIVER GAS CORPORATION

(an Alabama corporation)

into

#### Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
  - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- \*3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

n 1 f st



# United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company
Attn: W. H. Rainbolt, Rocky Mto. Re

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

#### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

### ROBERT LOPEZ

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure Exhibit of Leases

FLEG EN VED FID 8 2 2001 DIVISION OF OIL, GAS AND MILLING CC:

Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor

Brooklyn, NY 11245 Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

# **RGC/Phillips Merger**

# List of Affected BLM Leases and Rights-of-Way

# A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-72477	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159
		·

# B. Rights-of-Way

UTU-73226	UTU-77141	UTU-77976
UTU-74319	UTU-77141-01	UTU-77989
UTU-74320	UTU-77151	UTU-77989-01
UTU-76610	UTU-77151-01	
UTU-76629	UTU-77154	

### Division of Oil, Gas and Mining

### **OPERATOR CHANGE WORKSHEET**

 ROUTING

 1. GLH
 4-KAS

 2. CDW√
 5-T/V

 3. JLT
 6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

01/29/2001

02/15/2001

Operator Name Change (Only)

X Merger

FROM: (Old Operator):		1	<b>TO:</b> ( Ne	w Operator):			· · · · · · · · · · · · · · · · · · ·
RIVER GAS CORPORATION			,	B PETROLEUM	M COMPAN	V	
	-			P. O. BOX 33		<u> </u>	
Address: 6825 S. 5300 W. P. O. BOX 851	-		Address.	F. O. BOX 3.	000	<del></del>	
PRICE, UT 84501			ENGLEW	OOD, CO 801	55-3368		
Phone: 1-(435)-613-9777		İ	Phone:	1-(720)-344-4			
Account N1605		1	Account	N1475			
	CA No.		Unit:	DRUNKAR	DS WASH		
WELL(S)		1.50	leaverer v	Toric muni	Transport	XX DOX Y	IXX/EXT
		API	i .	SEC. TWN	LEASE		I .
NAME	_	NO.	NO.	RNG	TYPE FEDERAL	TYPE	STATUS P
USA 20-399	_	43-007-30591	11256 11256	20-15S-10E 30-15S-10E	FEDERAL		P
USA 30-251		43-007-30403 43-007-30452	11256	30-13S-10E 30-15S-10E	FEDERAL		P
USA 30-289	=	43-007-30452	11256	30-13S-10E	FEDERAL		P
USA 30-290		43-007-30433	11256	31-15S-10E	FEDERAL		P
USA 31-310 USA 31-311		43-007-30517	11256	31-15S-10E	FEDERAL		P
USA 01-264		43-015-30336	11256	01-16S-09E	FEDERAL		P
USA 01-265		43-015-30337	11256	01-16S-09E	FEDERAL		P
USA 01-312		43-015-30350	11256	01-16S-09E	FEDERAL		P
USA 10-362		43-015-30424	11256	10-16S-09E	FEDERAL		P
USA 10-317		43-015-30352	11256	10-16S-09E	FEDERAL		P
USA 11-314		43-015-30353	11256	11-16S-09E	FEDERAL	GW	P

(R649-8-10) Sundry or legal documentation was received from the NEW operator on:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

4.	Is the new operator registered in the State of Utah:  YES  Business Number: 562960-0143
5.	If NO, the operator was contacted contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/30/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:  N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A
9.	Underground Injection Control ("UIC") Pro; The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
$\overline{\mathbf{D}}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on:  02/22/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/22/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
ST	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.:  N/A
FF	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed has furnished a bond:  N/A
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
	LMING: All attachments to this form have been MICROFILMED on: 3/6-0/
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	DMMENTS:

Ÿ

FORM 9





\* Must be accompanied by a cement verification report.

DIVI	SION OF OIL, GAS AND MINI	ING F	Land Davids and Carlet Number
		٥	Lease Designation and Serial Number:
	<del></del>		U - 73752
SUNDRY NOTIC	CES AND REPORTS ON	WELLS    °	
			N/A  Unit Agreement Name:
	new wells, deepen existing wells, or to reenter plug R PERMIT TO DRILL OR DEEPEN form for such p	ged and abandoned wells.	·
	<u> </u>	<u></u>	UTU67921X Drunkards Wash Well Name and Number:
1. Type of Well: OIL 🗆 GAS 🖄 OTHER	₹:	ľ	USA 20-399
2. Name of Operator:			API Well Number:
2. Name of Operator.  Phillips	Petroleum Company	Ĭ	43-007-30591
Address and Telephone Number:			0. Field or Pool, or Wildcat:
5. Address and Telephone Number. 6825 Sou	th 5300 West, P.O. Box 851, Price, U		Drunkards Wash
4. Location of Well			Didikalds Wash
Footages: 1445' FSL, 112	8' FEL	C	ounty: Carbon County
QQ, Sec., T., R., M.: NE/SE, SEC. 2	0, T15S, R10E, SLB & M	St	iate: Utah
	<u> </u>		
11. CHECK APPROPRIATE BOX	KES TO INDICATE NATURE	OF NOTICE, REPORT, C	OR OTHER DATA
NOTICE O	FINTENT	SU	IBSEQUENT REPORT
(Submit in I		(S	Submit Original Form Only)
☐ Abandon	New Construction	☐ Abandon *	□ New Construction
☐ Repair Casing	Pull or Alter Csg	□ Repair Casing	☐ Pull or Alter Csg
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate
☐ Convert to Injection	□ Reperforate	□ Convert to Injection	☐ Vent or Flare
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Acidiz	
☐ Multiple Completion	□ Water Shut-Off		Flush Treatment 06/10/2001
□ Other		Date of work completion	00/10/2001
Approximate date work will start			
		Report results of Multiple Completio	ns and Recompletions to different reservoirs on WELL

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of  $7 \frac{1}{2}$  HCL on 06/10/01.

RECEIVED

JUL 6 2 2001

DIVISION OF DIL, GAS AND MINING

13.	
Name & Signature: Rochelle Crabtree Document	

(This space for state use only)

☐ Other\_

Approximate date work will start



ODICITY AL CONFIDENTIAL

03/20/2001

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

FORM 9		STATE OF UTAH		ONIOII	ML OOM	1 1	LIALIUE
	DIVISION O	F OIL, GAS AND MINI	NG		5. Lease Designation and Seria	l Numt	er:
					U - 73752		
SUI	NDRY NOTICES A	ND REPORTS ON	WE	ELLS	6. If Indian, Allottee or Tribe Na	me:	
					N/A		
	orm for proposals to drill new wells, de				7. Unit Agreement Name:		
	Use APPLICATION FOR PERMIT TO	DRILL OR DEEPEN form for such p	roposal	\$.	UTU67921X Dru	<u>ınka</u>	rds Wash
1. Type of Well: OIL 🔲	GAS 💆 OTHER:				8. Well Name and Number:		
					USA 20-399		
2. Name of Operator:	Phillips Petroleur	m Company			9. API Well Number:		
				·	43-007-30591		
<ol> <li>Address and Telephone N</li> </ol>		est, P.O. Box 851, Price, U	т 9/15	501 (425) 612 0777	10. Field or Pool, or Wildcat:		
	0625 South 5500 W	est, F.O. Box 851, Flice, U	1 042		Drunkards Wash		
Location of Well     Footages:	1445' FSL, 1128' FEL				County: Carbon Cour	ıtv	
QQ, Sec., T., R., M.:	NE/SE, SEC. 20, T15S,	DIAE CID & M			State:	ity	
	NE/SE, SEC. 20, 1155,	KIUE, SLB & WI			<u>U</u> tah		
11. CHECK APPR	OPRIATE BOXES TO	INDICATE NATURE (	OF N	OTICE, REPORT	OR OTHER DATA		
	NOTICE OF INTENT (Submit in Duplicate)			5	SUBSEQUENT REPORT (Submit Original Form Only)		
☐ Abandon		□ New Construction		Abandon *			New Construction
☐ Repair Casing		Pull or Alter Csg		Repair Casing			Pull or Alter Csg
☐ Change of Plan	S	□ Recomplete		Change of Plans			Reperforate
□ Convert to Inject	tion	□ Reperforate		Convert to Injection			Vent or Flare
☐ Fracture Treat of	or Acidize	☐ Vent or Flare		Fracture Treat or Acid			Water Shut-Off
☐ Multiple Comple	ation	☐ Mater Shut Off	l 1531	Other Chemical	/Flush Treatment		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of 7 1/2% HCL on 03/20/01.

Date of work completion

\* Must be accompanied by a cement verification report.

13. Name & Signature: Rochelle Crabtree Kcalello, Curtotto 04/20/2001 Administrative Assistant

(This space for state use only)

# ConocoPhillips

Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple. Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

#### Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky 1. Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

#### U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

### Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

### All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman.

San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbat

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

# STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER All	8. WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR: Phillips Petroleum Company	9. API NUMBER: See List
3. ADDRESS OF OPERATOR: 980 Plaza Office CHTY Bartlesville STATE OK ZIP 74004 (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL  FOOTAGES AT SURFACE: See Attached List  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	COUNTY: STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:  CASING REPAIR CASING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING Date of work completion:  CHANGE WELL NAME COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  CONOCO Inc. was merged into Phillips Petroleum Company, the surviving corporation, on Decivith this merger and effective on the same date, the name of the surviving corporation was company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company, 315  Bartlesville, OK 74004. Herb's phone number is 918-661-4415.	cember 31, 2002. In connection changed to "ConocoPhillips Company.
Current Operator Phillips Petroleum Company  Steve de Albuquerque  New Operator ConocoPhillips Company  Wanda Perez  Yolanda Perez	RECEIVED  JAN 0 8 2003  DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory And	alyst
SIGNATURE Wolanda Perez DATE 12/30/2002	

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### SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

ocoPhillips Company

STATE OF TEXAS

888

**COUNTY OF HARRIS** 

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING



# The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

> RECEIVED JAN n 8 2003

DIV. OF OIL, GAS & MINING

Darriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) 12. 12 02 13:32/ST. 13:34/ARX 48:64F56T39EP 5 DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

### CERTIFICATE OF AMENDMENT

#### to the

### RESTATED CERTIFICATE OF INCORPORATION

of

# PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

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IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

N

Name: Ric

Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

HQU03:884504.1

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DIV. OF OIL, GAS & MINING



PAGE 1

# The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Darriet Smith Windson Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE

(THU) | 2. | 2 | 02 | 13:35/ST. | 13:5407487496 0756749EP | 6

DIVISION OF CORPORATIONS

FILED 01:44 PM 12/12/2002

020763253:- 0064324

### CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

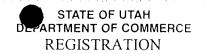
)

Name: Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

JAN 0 8 2003



**CONOCOPHILLIPS COMPANY** 

**EFFECTIVE** 06/14/1946

**EXPIRATION** \*RENEWAL ICE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

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\*CONTROL OF STREET STRE

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF COMMERCE **DIVISION OF CORPORATIONS & COMMERCIAL CODE**

REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

**CONOCOPHILLIPS COMPANY** 



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32		S	10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29	14	S	10	
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13	S		E
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24	10	S	17	Е
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10	S	18	
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31	9	S	19	
43-007-30864-00-00	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19	16			Е
43-015-30515-00-00	PPCO 24-562	Gas Well	APD	24	16			E
43-015-30548-00-00	PPCO 30-605	Gas Well	APD	30	16		9	E
43-007-30888-00-00	PRICE 32-438	Gas Well	APD	32	14		10	E
43-007-30813-00-00	RITZAKIS 33-514	Gas Well	APD	33	13			Е
43-007-30766-00-00	RITZAKIS 33-516	Gas Well	APD	33	13		9	E
43-007-30838-00-00	ROWLEY 32-616	Gas Well	APD	32	13		9	
43-007-30863-00-00	SCHMIDT 29-531	Gas Well	APD	29	14		10	E
43-007-30797-00-00	SEELY 15-498	Gas Well	APD	15	14	s	8	 E
43-007-30798-00-00		Gas Well	APD	15	14		8	F
43-007-30799-00-00		Gas Well	APD	15	14		8	<u>–</u> E
43-007-30796-00-00		Gas Well	APD	22	14		8	<u>–</u> F
43-007-30801-00-00		Gas Well	APD	22	14	S	8	<u>–</u> F
43-007-30802-00-00		Gas Well	APD	22	14		8 8	<u>-</u>
43-007-30711-00-00		Gas Well	APD	9	15		8	<del>-</del>
43-015-30351-00-00	···	Gas Well	APD	11	16		8 9	F
43-015-30398-00-00		Gas Well	APD	12	16	S	9	<u>-</u>
43-015-30409-00-00			APD	12	16		9	F
43-007-30805-00-00			APD	14	14		8	
43-007-30806-00-00			APD	14	14			E
43-007-30676-00-00			APD	15	15			<u> </u>
43-015-30417-00-00			APD	21	16		9	
43-015-30416-00-00			APD	21	16			E
43-015-30415-00-00			APD	21	16		9	
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00		711	APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	F
43-007-30803-00-00		~~~~	APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25			8	
43-015-30539-00-00			APD	25	16 16		8	
43-015-30540-00-00			APD				8	
43-007-30817-00-00				25	16		9	
			APD	25	13			
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-00 <b>7-</b> 30814-00-00	J I AH 35-506	Gas Well	APD	35	13	S	9	<u> </u>

	API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
			Gas Well	Ρ.	29	9	S		
A3-007-30407-00-00	43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26			8	Е
A3-007-3048-00-00			Gas Well		11	14	S	9	E
A3-007-30487-00-00   HELPER & ASSOC 18-236   Gas Well   P	43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13			9	
A3-007-30459-00-00   HELPER & ASSOC 18-308   Gas Well   P   18   15   S   9   E			Gas Well		14			9	
43-007-3055-00-00   HELPER & ASSOC 8-232   Gas Well   P			Gas Well	Р	7			9	Е
43-007-30450-0-00   HELPER & ASSOC 8-232   Gas Well   P	43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S	9	E
43-007-30450-0-00   HELPER & ASSOC 8-232   Gas Well   P	43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18			9	E
43-007-30588-00-00   JENSEN 16-132   Gas Well   P   16	43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15	S	9	E
	43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S	9	E
A3-007-30296-00-00   DS 17-133   Gas Well   P   17   15   S   10   E	43-007-30588-00-00	JENSEN 16-132	Gas Well	Р	16	15	S	10	E
A3-007-30323-00-00   PAAR 16-146   Gas Well   P   16			Gas Well	Р	31	14	S	9	E
	43-007-30296-00-00	LDS 17-133	Gas Well	Р	17	15	S	10	E
A3-007-30748-00-00   PIERUCCI 25-461   Gas Well   P   25   15   S   8   E			Gas Well	Р	16	14	S	9	E
A3-007-30749-00-00   PIERUCCI 25-462   Gas Well   P   25   15   S   8   E	43-047-34286-00-00	PETES WASH 23-12 #1	Gas Well	Р	12	10	S	17	E
43-007-30754-00-00   PIERUCCI 26-463   Gas Well   P   26   15   S   8   E			Gas Well	Р	25			8	E
43-007-30755-00-00   PIERUCCI 26-464   Gas Well   P   26   15   S   8   E	43-007-30749-00-00	PIERUCCI 25-462	Gas Well	Р	25			8	E
43-007-30745-00-00   PIERUCCI 26-481   Gas Well   P   19	43-007-30754-00-00	PIERUCCI 26-463	Gas Well	P	26			8	E
43-007-30117-00-00   PINNACLE PEAK 19-171   Gas Well   P   19   14   S   9   E	43-007-30755-00-00	PIERUCCI 26-464	Gas Well	Р	26	15	S	8	E
43-007-30845-00-00   PMC 10-526   Gas Well   P   10   15   S   8   E	43-007-30745-00-00	PIERUCCI 26-481	Gas Well	Р	26	15	S	8	E
43-007-30282-00-00   POWELL 19-105   Gas Well   P   19   15   S   10   E	43-007-30117-00-00	PINNACLE PEAK 19-171	Gas Well	Р	19	14	S	9	E
43-007-30283-00-00         POWELL 19-105         Gas Well         P         19         15         S         10         E           43-007-30346-00-00         POWELL 30-173         Gas Well         P         30         15         S         10         E           43-015-30279-00-00         PPCO 10-557         Gas Well         P         10         16         S         8         E           43-015-30494-00-00         PPCO 15-555         Gas Well         P         15         16         S         8         E           43-007-30211-00-00         PRETTYMAN 10-15-34         Gas Well         P         10         14         S         9         E           43-007-30340-00-00         PRETTYMAN 11-114         Gas Well         P         11         14         S         9         E           43-007-3040-00-00         RGC 21-331         Gas Well         P         21         15         S         9         E           43-007-30743-00-00         RGC 28-318         Gas Well         P         25         15         S         8         E           43-007-30518-00-00         RGC 28-319         Gas Well         P         28         15         S         9         E </td <td>43-007-30845-00-00</td> <td>PMC 10-526</td> <td>Gas Well</td> <td>Р</td> <td>10</td> <td>15</td> <td>S</td> <td></td> <td></td>	43-007-30845-00-00	PMC 10-526	Gas Well	Р	10	15	S		
43-007-30283-00-00   POWELL 19-105   Gas Well   P   19   15   S   10   E	43-007-30282-00-00	POWELL 19-104	Gas Well	Р	19				
43-015-30279-00-00   PPCO 10-557   Gas Well   P   10   16   S   8   E	43-007-30283-00-00	POWELL 19-105	Gas Well	Р	19				
43-015-30279-00-00   PPCO 10-557   Gas Well   P   10   16   S   8   E	43-007-30346-00-00	POWELL 30-173	Gas Well	Р	30	15	S	10	E
43-007-30211-00-00         PRETTYMAN 10-15-34         Gas Well         P         10         14         S         9         E           43-007-30340-00-00         PRETTYMAN 11-114         Gas Well         P         11         14         S         9         E           43-007-30653-00-00         RGC 21-331         Gas Well         P         21         15         S         9         E           43-007-30747-00-00         RGC 21-332         Gas Well         P         21         15         S         9         E           43-007-30747-00-00         RGC 25-460         Gas Well         P         25         15         S         9         E           43-007-30559-00-00         RGC 28-318         Gas Well         P         28         15         S         9         E           43-007-30518-00-00         RGC 28-319         Gas Well         P         28         15         S         9         E           43-007-30479-00-00         RITZAKIS 03-408         Gas Well         P         3         14         S         9         E           43-007-30474-00-00         RITZAKIS 8-298         Gas Well         P         5         14         S         9         E <td>43-015-30279-00-00</td> <td>PPCO 10-557</td> <td>Gas Well</td> <td>Р</td> <td>10</td> <td></td> <td></td> <td>8</td> <td>E</td>	43-015-30279-00-00	PPCO 10-557	Gas Well	Р	10			8	E
43-007-30340-00-00         PRETTYMAN 11-114         Gas Well         P         11         14         S         9         E           43-007-30653-00-00         RGC 21-331         Gas Well         P         21         15         S         9         E           43-007-30743-00-00         RGC 21-332         Gas Well         P         21         15         S         9         E           43-007-30747-00-00         RGC 25-460         Gas Well         P         25         15         S         8         E           43-007-30559-00-00         RGC 28-318         Gas Well         P         28         15         S         9         E           43-007-30518-00-00         RGC 28-319         Gas Well         P         28         15         S         9         E           43-007-3059-00-00         RITZAKIS 03-408         Gas Well         P         28         15         S         9         E           43-007-30473-00-00         RITZAKIS 5-304         Gas Well         P         5         14         S         9         E           43-007-30475-00-00         RITZAKIS 8-298         Gas Well         P         \$         14         S         9         E	43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15	16	S	8	E
43-007-30340-00-00         PRETTYMAN 11-114         Gas Well         P         11         14         S         9         E           43-007-30653-00-00         RGC 21-331         Gas Well         P         21         15         S         9         E           43-007-30747-00-00         RGC 21-332         Gas Well         P         21         15         S         9         E           43-007-30747-00-00         RGC 25-460         Gas Well         P         25         15         S         8         E           43-007-30559-00-00         RGC 28-318         Gas Well         P         28         15         S         9         E           43-007-30518-00-00         RGC 28-319         Gas Well         P         28         15         S         9         E           43-007-30509-00-00         RITZAKIS 03-408         Gas Well         P         28         15         S         9         E           43-007-30473-00-00         RITZAKIS 5-304         Gas Well         P         5         14         S         9         E           43-007-30475-00-00         RITZAKIS 8-298         Gas Well         P         \$         14         S         9         E	43-007-30211-00-00	PRETTYMAN 10-15-34	Gas Well	Р	10	14	s	9	E
43-007-30743-00-00         RGC 21-332         Gas Well         P         21         15         S         9         E           43-007-30747-00-00         RGC 25-460         Gas Well         P         25         15         S         8         E           43-007-30559-00-00         RGC 28-318         Gas Well         P         28         15         S         9         E           43-007-30518-00-00         RGC 28-319         Gas Well         P         28         15         S         9         E           43-007-30509-00-00         RITZAKIS 03-408         Gas Well         P         3         14         S         9         E           43-007-30473-00-00         RITZAKIS 5-305         Gas Well         P         5         14         S         9         E           43-007-30475-00-00         RITZAKIS 8-298         Gas Well         P         5         14         S         9         E           43-007-30476-00-00         RITZAKIS 8-299         Gas Well         P         8         14         S         9         E           43-007-30476-00-00         RITZAKIS 8-300         Gas Well         P         8         14         S         9         E	43-007-30340-00-00	PRETTYMAN 11-114	Gas Well	Р	11	14	s		
43-007-30747-00-00       RGC 25-460       Gas Well       P       25       15 S       8 E         43-007-30559-00-00       RGC 28-318       Gas Well       P       28       15 S       9 E         43-007-30518-00-00       RGC 28-319       Gas Well       P       28       15 S       9 E         43-007-30509-00-00       RITZAKIS 03-408       Gas Well       P       3       14 S       9 E         43-007-30473-00-00       RITZAKIS 5-304       Gas Well       P       5       14 S       9 E         43-007-30474-00-00       RITZAKIS 5-305       Gas Well       P       5       14 S       9 E         43-007-30475-00-00       RITZAKIS 8-298       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-299       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14 S       9 E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30723-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SA	43-007-30653-00-00	RGC 21-331	Gas Well	P	21	15	S	9	E
43-007-30559-00-00         RGC 28-318         Gas Well         P         28         15 S         9 E           43-007-30518-00-00         RGC 28-319         Gas Well         P         28         15 S         9 E           43-007-30509-00-00         RITZAKIS 03-408         Gas Well         P         3 14 S         9 E           43-007-30473-00-00         RITZAKIS 5-304         Gas Well         P         5 14 S         9 E           43-007-30474-00-00         RITZAKIS 5-305         Gas Well         P         5 14 S         9 E           43-007-30475-00-00         RITZAKIS 8-298         Gas Well         P         8 14 S         9 E           43-007-30479-00-00         RITZAKIS 8-299         Gas Well         P         8 14 S         9 E           43-007-30476-00-00         RITZAKIS 8-300         Gas Well         P         8 14 S         9 E           43-007-30374-00-00         ROBERTSON 32-127         Gas Well         P         32 14 S         10 E           43-007-30610-00-00         SAMPINOS 16-131         Gas Well         P         16 15 S         10 E           43-007-30785-00-00         SAMPINOS 16-521         Gas Well         P         16 15 S         10 E           43-007-30130-00-00         S	43-007-30743-00-00	RGC 21-332	Gas Well	Ρ	21	15	S	9	Ē
43-007-30518-00-00       RGC 28-319       Gas Well       P       28       15 S       9 E         43-007-30509-00-00       RITZAKIS 03-408       Gas Well       P       3       14 S       9 E         43-007-30473-00-00       RITZAKIS 5-304       Gas Well       P       5       14 S       9 E         43-007-30474-00-00       RITZAKIS 5-305       Gas Well       P       5       14 S       9 E         43-007-30475-00-00       RITZAKIS 8-298       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-299       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14 S       9 E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00	43-007-30747-00-00	RGC 25-460	Gas Well	Р	25	15	S	8	E
43-007-30509-00-00         RITZAKIS 03-408         Gas Well         P         3         14         S         9         E           43-007-30473-00-00         RITZAKIS 5-304         Gas Well         P         5         14         S         9         E           43-007-30474-00-00         RITZAKIS 5-305         Gas Well         P         5         14         S         9         E           43-007-30475-00-00         RITZAKIS 8-298         Gas Well         P         8         14         S         9         E           43-007-30476-00-00         RITZAKIS 8-299         Gas Well         P         8         14         S         9         E           43-007-30476-00-00         RITZAKIS 8-300         Gas Well         P         8         14         S         9         E           43-007-30374-00-00         ROBERTSON 32-127         Gas Well         P         32         14         S         10         E           43-007-30610-00-00         SAMPINOS 16-131         Gas Well         P         16         15         S         10         E           43-007-30765-00-00         SAMPINOS 16-521         Gas Well         P         16         15         S         10 <t< td=""><td>43-007-30559-00-00</td><td>RGC 28-318</td><td>Gas Well</td><td>Р</td><td>28</td><td>15</td><td>S</td><td>9</td><td>E</td></t<>	43-007-30559-00-00	RGC 28-318	Gas Well	Р	28	15	S	9	E
43-007-30473-00-00       RITZAKIS 5-304       Gas Well       P       5       14 S       9 E         43-007-30474-00-00       RITZAKIS 5-305       Gas Well       P       5       14 S       9 E         43-007-30475-00-00       RITZAKIS 8-298       Gas Well       P       8       14 S       9 E         43-007-30479-00-00       RITZAKIS 8-299       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14 S       9 E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30723-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       22       14 S       8 E         43-007-30116-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30746-00-00			Gas Well	P	28	15	S		
43-007-30474-00-00       RITZAKIS 5-305       Gas Well       P       5       14       S       9       E         43-007-30475-00-00       RITZAKIS 8-298       Gas Well       P       8       14       S       9       E         43-007-30479-00-00       RITZAKIS 8-299       Gas Well       P       8       14       S       9       E         43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14       S       9       E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14       S       10       E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15       S       10       E         43-007-30765-00-00       SAMPINOS 16-454       Gas Well       P       16       15       S       10       E         43-007-30800-00-00       SAMPINOS 16-521       Gas Well       P       16       15       S       10       E         43-007-30130-00-00       SEELY 22-501       Gas Well       P       22       14       S       9       E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36	43-007-30509-00-00	RITZAKIS 03-408	Gas Well	P	3	14	S	9	E
43-007-30475-00-00       RITZAKIS 8-298       Gas Well       P       8       14 S       9 E         43-007-30479-00-00       RITZAKIS 8-299       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14 S       9 E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30473-00-00	RITZAKIS 5-304	Gas Well	Р		14	S	-9	E
43-007-30479-00-00       RITZAKIS 8-299       Gas Well       P       8       14 S       9 E         43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14 S       9 E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30723-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30474-00-00	RITZAKIS 5-305	Gas Well	P	5	14	S	9	E
43-007-30476-00-00       RITZAKIS 8-300       Gas Well       P       8       14 S       9 E         43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30723-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30475-00-00	RITZAKIS 8-298	Gas Well	P	8	14	S		
43-007-30374-00-00       ROBERTSON 32-127       Gas Well       P       32       14 S       10 E         43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30723-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8	14	S		
43-007-30610-00-00       SAMPINOS 16-131       Gas Well       P       16       15 S       10 E         43-007-30723-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30476-00-00	RITZAKIS 8-300	Gas Well	P	8	14	S	9	E
43-007-30723-00-00       SAMPINOS 16-454       Gas Well       P       16       15 S       10 E         43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Р	32	14	S	10	E
43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30610-00-00	SAMPINOS 16-131	Gas Well	Р	16	15	S	10	E
43-007-30765-00-00       SAMPINOS 16-521       Gas Well       P       16       15 S       10 E         43-007-30800-00-00       SEELY 22-501       Gas Well       P       22       14 S       8 E         43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15	s	10	E
43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30765-00-00	SAMPINOS 16-521	Gas Well	P	16	15	s	10	E
43-007-30130-00-00       ST OF UT 25-9-1       Gas Well       P       25       14 S       9 E         43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S	8	E
43-007-30142-00-00       ST OF UT 36-3-4       Gas Well       P       36       14 S       9 E         43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	Р	25	14	S	9	E
43-007-30116-00-00       STELLA-HAMAKER 10-174       Gas Well       P       10       15 S       8 E         43-007-30746-00-00       TABOR 23-468       Gas Well       P       23       15 S       8 E	43-007-30142-00-00	ST OF UT 36-3-4	Gas Well	Р	36	14	s	9	E
43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E	43-007-30116-00-00	STELLA-HAMAKER 10-174	Gas Well	P	10	15	s	8	E
				Р					
+0-007-00019-00-00  1ELONG  10-142   Gas Well  P   10  14 5   9 E				Р	15	14		9	
43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E									
43-007-30300-00-00 TELONIS 19-150 Gas Well P 19 14 S 9 E									
43-007-30299-00-00 TELONIS 19-151 Gas Well P 19 14 S 9 E				<u> </u>					
43-007-30327-00-00 TELONIS 20-152 Gas Well P 20 14 S 9 E									

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30631-00-00	USA 13-419	Gas Well	Р	13		S		E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13				E
43-007-30706-00-00	USA 13-470	Gas Well	Р	13			8	E
43-007-30789-00-00	USA 13-474	Gas Well	Р	13	14			E
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14	_	8	F
43-007-30568-00-00	USA 13-91	Gas Well	Р	13	14		9	E E
43-007-30404-00-00	USA 14-122	Gas Well	Р	14	14	1	9	E
43-015-30418-00-00	USA 1-425	Gas Well	Р	1	16		9	E
43-007-30579-00-00	USA 14-325	Gas Well	P	14	15		8	E
43-007-30634-00-00	USA 14-386	Gas Well	Р	14	15		8	E
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15	1	8	E
43-007-30647-00-00	USA 14-417	Gas Well	Р	14	15		8	E
43-007-30791-00-00	USA 14-476	Gas Well	P	14	14			E
43-007-30792-00-00	USA 14-477	Gas Well	P	14	14		8	
43-007-30529-00-00		Gas Well	P	14	14		9	
43-007-30263-00-00		Gas Well	P	14	14		9	
43-007-30450-00-00	USA 15-176	Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	15		8	
43-007-30691-00-00		Gas Well	P	15	15		8	
43-007-30264-00-00		Gas Well	P	15	14		9	
43-007-30422-00-00		Gas Well	P	17	14		9	
43-007-30622-00-00		Gas Well	P	17	14		9	
43-007-30618-00-00		Gas Well	P	18	14		9	F
43-007-30417-00-00		Gas Well	P	18	14		9	
43-007-30619-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00		Gas Well	P	19	15		10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00		Gas Well	Р	20	15		10	
43-007-30590-00-00	USA 20-398	Gas Well	P	20	15		10	
43-007-30591-00-00	USA 20-399	Gas Well	P	20	15		10	
43-007-30424-00-00	USA 21-184	Gas Well	Р	21	14		9	
43-007-30425-00-00	USA 21-35		P	21	14		9 1	
43-007-30426-00-00	USA 22-185		P	22	14		9 1	
43-007-30477-00-00			P	22	14 5		9	
43-007-30700-00-00	USA 22-466		Р	22	15 3		8	
43-007-30611-00-00			P	23	14 5		8	
43-007-30650-00-00			P	23	15 5		8 8	
43-007-30704-00-00			P	23	15 8		8 8	
43-007-30503-00-00	"		Р	23	15 5		8 8	
43-007-30793-00-00			P	23	14 5		8 8	
43-007-30794-00-00			P	23	14 5		8 E	
43-007-30795-00-00			P	23	14 5		8 8	
43-007-30469-00-00			P	24	14 5		8 E	
43-007-30612-00-00			P	24	14 5		8 6	
43-007-30613-00-00	T		P	24	14 5		8 E	
43-007-30651-00-00			P	24	15 5		8 E	
43-007-30648-00-00			P	24	15 5		8 E	-
43-007-30708-00-00			P	24	14 5		8 E	
43-007-30652-00-00 L			P	24	15 5		8 E	
43-007-30705-00-00 L	·- · · · · · · · · · · · · · · · · · ·		P	24	15 5		8 E	
43-007-30505-00-00 L	<del> </del>		P	25	15 5		8 E	
43-007-30614-00-00 I			P	26	14 5		8 E	
		CUS TY CII	<u> </u>	20	14 3	<u> </u>	0	

API Well Number	Well Name	Well Type	Well Status	Sec			Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	P	6	1		9	E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S	9	Ε
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	Е
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S	9	E
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S		Е
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8				
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16			E
43-015-30378-00-00	UTAH 08-355	Gas Well	Р	8				E
43-015-30379-00-00		Gas Well	Р	8				E
43-015-30380-00-00		Gas Well	Р	8	16		9	
43-007-30449-00-00		Gas Well	Р	9	15		9	
43-007-30561-00-00		Gas Well	Р	9	15	s	9	
43-015-30300-00-00		Gas Well	P	9	16		9	
43-015-30407-00-00		Gas Well	P	9	16			
43-015-30397-00-00		Gas Well	P	9	16		9	
43-015-30408-00-00	l	Gas Well	P	9	16		9	
43-007-30580-00-00		Gas Well	P	9	15		10	
43-007-30605-00-00		Gas Well	P	9	15		10	
43-007-30657-00-00		Gas Well	P	9	15		10	
43-007-30037-00-00		Gas Well	P	9	15		10	
43-007-30722-00-00		Gas Well	P	10	15		9	
43-007-30302-00-00		Gas Well	P	10	15		9	
43-007-30298-00-00	\	Gas Well	P	10	15		9	
43-007-30303-00-00		Gas Well	P	10	15		9	
43-007-30303-00-00		Gas Well	P	11	15		9	
43-007-30229-00-00		Gas Well	P	11	15		9	
43-007-30229-00-00	<del></del>	Gas Well	P	11	15		9	
43-007-30230-00-00		Gas Well	P	11	15		9	
43-007-30231-00-00		Gas Well	P	1	15		8	
		Gas Well	P	12	15		9	
43-007-30210-00-00		1	P	12	15		9	듣
43-007-30232-00-00		Gas Well	P	12	15		9	듣니
43-007-30233-00-00		Gas Well	P	12	15		9	
43-007-30234-00-00		Gas Well	P	13	16		8	
43-015-30493-00-00		Gas Well						
43-015-30301-00-00	1-1		Р	13	16		8 9	
43-007-30243-00-00		Gas Well	P	13	15 15		9	
43-007-30244-00-00		Gas Well	P	13			9	<u> </u>
43-007-30245-00-00		Gas Well	Р	13	15 15		9	
43-007-30246-00-00		Gas Well	P	13			9	
43-007-30439-00-00		Gas Well	P	13	14		9	
43-007-30220-00-00			P	1	15			
43-007-30221-00-00		Gas Well	Р	1	15		9	
43-007-30222-00-00		Gas Well	P	1	15		9	
43-007-30223-00-00			Р	1	15		9	
43-015-30330-00-00		Gas Well	P	14	16		8	느
43-015-30331-00-00			P	14	16		8	
43-007-30239-00-00			Р	14	15		9	
43-007-30240-00-00			Р	14	15		9	
43-007-30241-00-00		Gas Well	Р	14	15		9	
43-007-30242-00-00			P	14	15		9	
43-015-30334-00-00			Р	15	16		8	
43-007-30416-00-00		Gas Well	Р	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	S	10	E

API Weil Number	Well Name	Well Type	Well Status	Sac	Twnn	Twnd	Pnan	Doga
43-007-30255-00-00		Gas Well	P	24	15			
43-007-30256-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	P	24	15		9	E E E
43-007-30267-00-00		Gas Well	P	24			9	
43-007-30375-00-00		Gas Well	P	24	15		9	_
43-007-30227-00-00	<b></b>	Gas Well	P	2	15		9	E E
43-007-30157-00-00		Gas Well	P	25	14		9	Ē
43-007-30197-00-00	L	Gas Well	Р	25	15		9	듣
43-007-30399-00-00		Gas Well	P	25	15		9	E E
43-007-30401-00-00	L	Gas Well	P	25	15			
43-007-30402-00-00	<u></u>	Gas Well	P	25	15			E E
43-007-30402-00-00		Gas Well	P	25	14			
43-007-30509-00-00		Gas Well	P	25 25	14		8	
43-007-30599-00-00		Gas Well	P		14		8	
43-007-30602-00-00			P	25			8	
		Gas Well	P	25	14		8	
43-015-30519-00-00	UTAH 25-4-33	Gas Well		25	14		9	
		Gas Well	Р	25	16		8	= 1
43-007-30156-00-00		Gas Well	Р	25	14	S		E
43-007-30204-00-00		Gas Well	Р	26	14		9	E
43-007-30205-00-00		Gas Well	Р	26	14		9	E
43-007-30181-00-00		Gas Well	Р	26	14		9	E
43-007-30446-00-00		Gas Well	P	26	15		9	E
43-007-30445-00-00		Gas Well	Р	26	15		9	E
43-007-30444-00-00		Gas Well	Р	26	15		9	E
43-007-30514-00-00		Gas Well	Р	26	15			E
43-015-30541-00-00		Gas Well	Р	26	16		8	E
43-015-30542-00-00		Gas Well	Р	26	16		8	
43-015-30544-00-00		Gas Well	Р	26	16		8	E
43-007-30202-00-00		Gas Well	Р	26	14		9	Ε
43-007-30395-00-00			Р	27	14		9	Ε
43-007-30292-00-00			P	27	14		9	E
43-007-30457-00-00			Р	27	15		9	E
43-007-30458-00-00			Р	27	15		9	Ε
43-007-30712-00-00			Р	27	14		8	
43-007-30714-00-00			P	27	14		8	Ξ
43-007-30777-00-00		Gas Well	Р	27	14		8	≣
43-015-30545-00-00			P	27	16		8 1	
43-007-30193-00-00		Gas Well	P	27	14		9	
43-007-30186-00-00		Gas Well	P	27	14	S	9 1	
43-007-30396-00-00		Gas Well	P	28	14	S	9 1	
43-007-30397-00-00	JTAH 28-190	Gas Well	Р	28	14	S	9 1	
43-007-30293-00-00	JTAH 28-191	Gas Well	P	28	14	S	9 [	Ξ
43-007-30294-00-00	JTAH 28-192	Gas Well	Р	28	14	S	9 [	= 1
43-007-30551-00-00 (	JTAH 28-320	Gas Well	P	28	15	S	9 [	=
43-007-30560-00-00	JTAH 28-321	Gas Well	Р	28	15	s	9 [	= 1
43-007-30405-00-00 U	JTAH 29-193	Gas Well	P	29	14		9 [	
43-007-30427-00-00 L	JTAH 29-194	Gas Well	Р	29	14		9 [	Ξ
43-007-30739-00-00	JTAH 29-339		Р	29	15		9 8	
43-007-30740-00-00 L	JTAH 29-340		Р	29	15		9 [	
43-007-30741-00-00 L			P	29	15		9 E	
43-007-30742-00-00			P	29	15		9 6	
43-007-30262-00-00	· · · · · · · · · · · · · · · · · · ·		P	30	14		10 E	
43-007-30185-00-00 U	······································		<u>'</u>	30	14		10 E	
43-007-30265-00-00			P	30	14		9 E	
43-007-30344-00-00			P	30	14		9 8	
1.5 00. 000 00 0		<u> </u>		50	_ 144	ا ر	3   L	<u></u>

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S		E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	ř.,		9	
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S		E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	Ε
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			Е
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14		8	
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S		E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14			E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Ρ	6	15		10	
43-007-30235-00-00	UTAH 7-57	Gas Well	P	7	15	S	10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15	s	10	
43-007-30238-00-00	UTAH 7-60		Р	7	15		10	
43-007-30275-00-00	UTAH 8-100		Р	8	15		10	E
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15		9 10	Ε
43-007-30272-00-00		Gas Well	Ρ	8	15		10	E
43-007-30285-00-00	UTAH 8-98X		P	8	15		10	
43-007-30274-00-00	UTAH 8-99		P	8	15		10	
43-007-30413-00-00			P	9	15		9	
43-007-30414-00-00			P	9	15		9	
43-007-30279-00-00			Ρ	30	14		10	
	WOOLSTENHULME 05-266		P	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



### United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

#### NOTICE

ConocoPhillips Company P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

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### Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

5/ West B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

### **OPERATOR CHANGE WORKSHEET**

### ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

### X Merger

The operator of the well(s) listed below has changed,	effective:	12-31-02						
FROM: (Old Operator):		TO: ( New Operator):						
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY						
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066						
BARTLESVILLE, OK 74004		HOUSTON, TX 77252						
Phone: 1-(918)-661-4415		Phone: 1-(832)-486-2329						
Account No. N1475		Account No. N2335						
CA No.		Unit: DRUNKARDS WASH						
WELL(S)	WELL(S)							
		API NO	ENTITY	LEASE	WELL	WELL		
NAME	RNG		NO	TYPE	TYPE	STATUS		
UTAH 18-72			11256	STATE	GW	P		
POWELL 19-104			11256	FEE	GW	P		
POWELL 19-105			11256	FEE	GW	P		
USA 19-73			11256	FEDERAL	GW	P		
USA 19-222		43-007-30393		FEDERAL	GW	P		
USA 20-287		43-007-30448		FEDERAL		P		
USA 20-288	20-15S-10E	43-007-30451	11256	FEDERAL	GW	P		
USA 20-398		43-007-30590		FEDERAL	GW	P		
USA 20-399	20-15S-10E	43-007-30591	11256	FEDERAL	GW	P		
POWELL 30-173	30-15S-10E	43-007-30346	11256	FEE	GW	P		
USA 30-251	30-15S-10E	43-007-30403	11256	FEDERAL	GW	P		
USA 30-289	30-15S-10E	43-007-30452	11256	FEDERAL	GW	P		
USA 30-290	30-15S-10E	43-007-30453	11256	FEDERAL	GW	P		
USA 31-310	31-15S-10E	43-007-30516	11256	FEDERAL		P		
USA 31-311	31-15S-10E	43-007-30517	11256	FEDERAL		P		
UTAH 13-550	13-16S-08E	43-015-30301	11256	STATE	GW	P		
UTAH 14-551	14-16S-08E	43-015-30330	11256	STATE	GW	P		
UTAH 14-552	14-16S-08E	43-015-30331	11256	STATE_	GW	P		
UTAH 22-568		43-015-30534		STATE	GW	P		
UTAH 22-570	22-16S-08E	43-015-30536	11256	STATE	GW	P		
OPERATOR CHANGES DOCUMENTATION  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:  01/08/2003								
<ol> <li>(R649-8-10) Sundry or legal documentation was received f</li> <li>(R649-8-10) Sundry or legal documentation was received f</li> </ol>		•		01/08/2003	•			
3. The new company has been checked through the <b>Departme</b>		•		•	ase on:	02/03/2003		

YES

Business Number:

562960-0143

6. (I	R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on:
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  01/14/2003
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/14/2003
10.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
	TA ENTRY: Changes entered in the Oil and Gas Database on:  02/11/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
3.	Bond information entered in RBDMS on:  N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:  8140-60-24
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:  8015-16-69
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  N/A
	E WELL(S) BOND VERIFICATION:  R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
	he <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  he Division sent response by letter on:  N/A
3. (F	ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division f their responsibility to notify all interest owners of this change on:  N/A
CON	IMENTS: